



Data Compendium for Kenya's Agricultural Sector

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KIPPRA in Brief

The Kenya Institute for Public Policy Research and Analysis (KIPPRA) is an autonomous institute whose primary mission is to conduct public policy research leading to policy advice. KIPPRA's mission is to produce consistently high quality analysis of key issues of public policy and to contribute to the achievement of national long-term development objectives by positively influencing the decision-making process. These goals are met through effective dissemination of recommendations resulting from analysis, and by training policy analysts in the public sector. KIPPRA therefore produces a body of well-researched and documented information on public policy and in the process assists in formulating long-term strategic perspectives. KIPPRA serves as a centralized source from which the government and the private sector may obtain information and advice on public policy issues.

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The KIPPRA Special Reports Series deals with specific issues that are of policy concern. The reports provide in-depth survey results and/or analysis of policy makers in evaluating various policy options. Deliberate effort is made to simplify the presentation in the reports so that issues discussed can be easily grasped by a wide audience. KIPPRA appreciates any comments and suggestions arising from the reports.

KIPPRA acknowledges generous support by the European Union (EU), the African Capacity Building Foundation (ACBF), the United States Agency for International Development (USAID), the Department for International Development (DFID) of the United Kingdom and the Government of Kenya (GoK).

Abbreviations

ACBF	- African Capacity Building Foundation
APS	- Agricultural Production Survey
ASALs	- Arid and Semi Arid Lands
BAT	- British American Tobacco
CBK	- Central Bank of Kenya
CBS	- Central Bureau of Statistics
CFC	- Crop Forecasting Committee
CFS	- Crop Forecast Survey
DAO	- District Agricultural Officer
DFID	- Department for International Development of the United Kingdom
DRSRS	- Department of Resource Surveys and Remote Sensing
DVS	- Department of Veterinary Services
ECA	- Economic Community for Africa
EU	- European Union
FAO	- Food and Agriculture Organization
GDP	- Gross Domestic Product
GoK	- Government of Kenya
HCDA	- Horticultural Crops Development Authority
HMPL	- High and Medium Potential Land
IPAR	- Institute of Policy Analysis and Research
IRSBR	- Integrated Rural Surveys Basic Report
KBL	- Kenya Breweries Limited
KCBS	- Kenya Central Bureau of Statistics
KCC	- Kenya Cooperative Creameries
KDB	- Kenya Dairy Board
KEBS	- Kenya Bureau of Standards
KIPPRA	- Kenya Institute of Public Policy Research and Analysis
KMC	- Kenya Meat Commission
KREMU	- Kenya Rangeland Evaluation and Monitoring Unit
KSA	- Kenya Sugar Authority
KSC	- Kenya Seed Company
MD	- Meteorological Department
MKE	- Millions of Kenya Pounds
MoA	- Ministry of Agriculture
MoALD	- Ministry of Agriculture and Livestock Development
MoALDM	- Ministry of Agriculture Livestock Development and Marketing
MoARD	- Ministry of Agriculture and Rural Development
MoENR	- Ministry of Environment and Natural Resources
MoNREW	- Ministry of Natural Resources, Environment and Wildlife
MoPND	- Ministry of Planning and National Development
NASSEP	- National Sample Survey and Evaluation Programme
NCPB	- National Cereals and Produce Board
NDP	- National Development Plan
NIB	- National Irrigation Board

PBK - Pyrethrum Board of Kenya
RSF - Ramisi Sugar Factory
SBK - Sisal Board of Kenya
TBK - Tea Board of Kenya
UBF - Uplands Bacon Factory
USAID - United States Agency for International Development
WBK - Wheat Board of Kenya

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Foreword

Policy research is important in the formulation of sound public policy. Researchers who want to impact on policy should employ appropriate research methodologies and techniques so that they can provide policy makers with recommendations that are credible and that can be implemented within a given country's institutional and financial constraints. Good training in analytical techniques is therefore key to good policy formulation. Fortunately, Kenya is richly endowed with well-trained policy analysts who are adequately equipped to conduct objective analysis of issues leading to policy advice. The Kenya Institute for Public Policy Research and Analysis for example has a pool of internationally recognized researchers who understand policy issues in Kenya and are involved in a wide range of projects.

One of the major constraints that researchers face is the mere unavailability of data. Lack of data is particularly an acute problem that researchers in developing countries must contend with. In many countries institutions charged with data collection are often characterized by low capacity and poor state of infrastructure. The result is that data on various aspects of the economy are not collected on regular basis. In addition to availability, there are often various problems in as far as the accuracy of the data and the timeliness are concerned. Even if researchers use appropriate techniques to analyze the data, the fact that the data is of poor quality suggests that the results of the analysis can be misleading. Second, the fact that data are not available in good time implies that by the time researchers use the data, policy recommendations may be of little value. Finally, data in many countries lack consistency such that data collected in one time period may not be comparable with data from another period. This makes it difficult to undertake good time series analysis. Often the definitions and sampling frames tend to vary from time to time. Another serious problem is that various datasets tend to be in different institutions and researchers may not have easy access to such data.

Given the importance of good data in policy analysis, the Institute's work programmes include compilation of data projects some of which have been done in collaboration with the Central Bureau of Statistics (CBS) and other organizations. The publication of this KIPPRA Data Compendium for Kenya's Agricultural Sector marks a significant accomplishment by this institute and is expected to support various research projects by researchers in KIPPRA, government and other institutions. Dr. Kang'ethe Wamaitha Gitu and Jonathan Makau Nzuma are to be commended for the thorough job in compiling the data, providing detailed explanation notes regarding the sources of data, and problems with the data in order to help researchers better interpret the data.

Mwangi S. Kimenyi
Executive Director

Introduction¹

- 1 This data compendium is an update of the 1992 Gitu's Agricultural Data Compendium, Ministry of Planning and National Development, Long Range Planning Division. The aim of putting the data set together was to make available in one convenient location, data that would otherwise be scattered in different institutions and bulletins. Among the documents from which this set has been compiled are:
 - Statistical Abstracts and Economic Surveys from the Central Bureau of Statistics (CBS), Ministry of Planning and National Development (MoPND), and the World Bank Agricultural Growth Prospects Study;
 - Bulletins from Kenya Meat Commission (KMC), Uplands Bacon Factory (UBF), Coffee Board of Kenya, Tea Board of Kenya (TBK), Cotton Board of Kenya, Wheat Board of Kenya² (WBK), National Cereals and Produce Board (NCPB), National Irrigation Board (NIB), Sisal Board of Kenya (SBK), Pyrethrum Board of Kenya (PBK), Kenya Co-operative Creameries (KCC), Kenya Sugar Authority (KSA), British American Tobacco (BAT), Kenya Seed Company (KSC), Kenya Breweries Limited (KBL), Horticultural Crops Development Authority (HCDA), Kenya Bureau of Standards (KEBS), Meteorological Department (MD), Central Bank of Kenya (CBK), and Kenya Dairy Board (KDB);
 - Animal Production, Marketing, Food Crops, Industrial Crops, Horticulture and Apiculture Divisions, and Department of Veterinary Services reports from the Ministry of Agriculture and Livestock Development (MoALD);
 - Food and Agricultural Organization (FAO); and,
 - The Department of Resources Surveys and Remote Sensing (DRSRS) from the Ministry of Natural Resources, Environment and Wildlife (MoNREW).
- 2 It is hoped that the updated compendium will provide adequate agricultural data to enable policy analysts generate informed policy choices, which are vital for Kenya's sustainable growth and development. The compendium also provides agricultural statistics on provincial and district basis. These statistics will allow analysts to embark on regional policy analysis.
- 3 A major observation made was that almost all crops and livestock enterprises indicated declining trends in production. Reasons cited in literature include: persistent draughts as experienced in 1979, 1984, 1991, 1994, 1996, 1999; poor marketing systems i.e. failure of the co-operative movements; high input cost leading to high cost in production; poor infrastructure; poor production technologies; soil mining and soil infertility leading to land degradation; effects of ad hoc market liberalization; insecurity; high transaction costs; high cost of energy; poor research - extension linkages and delayed payments by

¹ The authors would like to thank Larrie K. Wanyee, Allan Njuguna Kinundu and Lucy W. Chege (Gitu Associates Limited) for their contribution in the compilation of this document.

² The Wheat Board of Kenya (WBK) was replaced by the current National Cereals and Produce Board (NCPB).

marketing parastatals [Kirori and Gitu, 1991; Gitu, 1990; Economic Community for Africa (ECA), 1983; and, Kere, 1989].

- 4 A number of problems were encountered in compiling the data set. These included: changes in regional data sets as a result of frequent sub-division of districts; total closure of some agro-processing factories such as Ramisi Sugar Factory (RSF), UBF and cotton ginneries; lack of data since MoALD no longer keeps timely and consistent updated annual reports; failure of the farms to maintain records of marketed produce; and, slaughterhouse statistics only covering those animals that are inspected and reported while in actual fact a lot of animals are slaughtered and not reported.
- 5 The compendium is presented in Eight Sections. Section 2 presents sources of agricultural data and land utilization in Kenya. Section 3 presents general agricultural statistics such as the relationship of the Gross Domestic Product (GDP) and agriculture, unemployment and earnings, gross and marketed production and value, terms of trade and imports of agricultural inputs. Annual rainfall data is also presented in this section. Section 4 provides basic data on export and industrial crops including coffee, tea, cotton, pyrethrum, sisal and tobacco. Section 5 presents data on food crops including wheat, rice, sugar, maize, beans, millet, sorghum, sweet potatoes, cassava, arrow roots, grams, cowpeas, yams, and barley. Hybrid seed maize utilisation by type are also presented in this section. Section 6 presents data on oil crops including rape seed, groundnuts, simsim, sunflower, cashew nuts, bixa, coconut, and soya beans. Section 7 gives data on horticultural crops including tomatoes, cabbages, onions, citrus, avocados and macadamia. Livestock data including beef and dairy cattle, sheep, poultry, milk, pig and pork production are given in Section 8. Related prices of commodities (products and inputs) are also provided in this document.

Section 2: Sources of Agricultural Data in Kenya

- 1 The main sources of agricultural data in Kenya, are the Central Bureau of Statistics (CBS) and the Department of Resources and Remote Sensing (DRSRS) Ministry of Natural Resources Environment and Wildlife (MoNRW), and the ministry of agriculture and Livestock Development (MoALD). Specific data on marketed milk production is largely from the KCC.³ The data on livestock slaughtered is compiled from the Meat Inspectorate Reports, and therefore only covers inspected animals for slaughter. In addition, various ad hoc surveys have been undertaken by Government agencies in the past, which are rich sources of baseline agricultural data. A resume of the ad hoc surveys is highlighted to show the kind of information captured in the baseline surveys, and the type of analysis undertaken on the basis of the data.
- 2 There are three main Sources of crop area and production data, varying in their methods of collection, coverage and accuracy. The three sources namely, the MoALD, CBS and DRSRS, provide own independent estimates of crop situation in the country. In recent years, CBS and DRSRS have been scrutinizing their methodologies for collecting data with a view to harmonizing the data from the three Sources. Details of data collection procedures are provided in Kiriimi (1988; 1990), Ottichilo (1988) and Ottichilo and Sinange (1988). It is expected that the gradual process of self re-examination will in future result in more consistent and useful data. It is important to note that the weaknesses in the agricultural data highlighted below refers to CBS annual surveys, but not the more expensive and elaborate occasional surveys e.g. the Integrated Rural Surveys of the 1970s and the 1986/87 Agricultural Production Survey (APS). Data on "Cash Crops" area and production are from records of parastatals involved in developing and marketing of cash crops, while the data on "Food Crops" and "Horticultural Crops" are culled from the MoALD district annual reports. The data on "Oil Crops" is from both these Sources. The data on wholesale and retail prices of maize are from the Kenya Gazette Supplements, price control orders and the rural market prices are collected by CBS and maintained in a Lotus data file by the Forward Planning Manager, National Cereals and Produce Board (NCPB). The monthly horticultural price data are collected by the Farm Management Division of MoALD, the data series is not continuous. The Data on livestock population is from MoALD, Animal Production Division, and is based on annual estimates by field staff and occasional livestock censuses. Large farm livestock numbers are from the CBS Annual Census of Large Farms. Animals slaughtered are from Department of Veterinary Services (DVS) and are based on Meat Inspectorate Reports, and therefore only covers meat from inspected livestock.

³ The Ministry of Agriculture (MoALD) has changed names over time. Since 1963, it has assumed the following names: Ministry of Agriculture and Livestock Development and Marketing (MoALDM); Ministry of Agriculture and Livestock Development (MoALD); the Ministry of Agriculture and Rural Development (MoARD), and currently the Ministry of Agriculture and Livestock Development.

- 3 In gathering data such as crop area planted and production, MoALD uses its front-line agricultural extension officers. The extension officers are each assigned a given area (e.g. a sub-location) and estimates the area planted and expected production during the Source visits to farmers. This data is then sent to the Divisional Agricultural Officer (DAO) who compiles a divisional data set (or report) and sends it to the District Agricultural Officer (DAO), the senior-most agricultural officer in an administrative district. The DAO then compiles a district report, which is then sent to the Ministry headquarters to be used in compiling national annual totals. The data on crop area and production by district are culled from the District Annual Reports prepared by the MoALD.
- 4 The data is not obtained by physical measurement, but is an eyeball estimation by local agricultural extension staff. The data is not factual but estimates, and hence carries a lot of subjectivity. In addition, as the data is transmitted from the field upwards, other biases are introduced at the provincial level and the Ministry's headquarters in the process of subjectively adjusting the data from the districts. As the World Bank, (1990, Annex 3) states, "these [MoA] data are thought to be the least reliable but are the only statistics available on district basis for the country". The data should therefore be used with caution. However, despite this caveat, it is the only published data available by districts, hence its widespread usage.
- 5 The MoALD data gives data on crop area and production. For policy analysts interested in the derivation of yield per unit area as a measure of productivity, the data gives the impression of self-containment. In reality, the agricultural officers usually derive the production figures on the basis of estimated area and assumed yield. In addition, the MoALD data recording is plagued with typographical /arithmetic errors and lack of uniformity in the reporting system (e.g. units of measurement of area and production). An effort was made to minimize such errors. It is recommended that field officers should be provided with desktop and trained data clerks to improve the quality of data.
- 6 The CBS is a Government body charged with the responsibility of gathering, analyzing and publishing economic and social data for use by Government, researchers and donor agencies. The CBS mainly uses sample surveys to collect agricultural data, although censuses are undertaken for large farms. It also uses physical measurement of area usually every five years to establish a checkpoint of previously collected data and to form a benchmark for the following five-year survey program (see Kirimi, 1988; 1990, for good summaries of the CBS methodologies of collecting agricultural data; this section is largely based on these references). The instruments used for area measurements include prismatic compass for taking bearings and a measuring wheel for recording distances. The above method has a drawback in that there are no accurate ways of apportioning area in mixed crop fields. CBS automatically assigns equal area to all constituent crops in a mixed field, which is likely to result in lower estimates of yield, derived using such data.

- 7 CBS has in the past, conducted bi-annual Crop Forecasting Survey (CFS) (during the short and long rains), and publishes data covering maize, beans and potatoes. In the case of large farms, the Agricultural Census of Large Farms provided data on crop area, production and disposal. According to CBS own stated criteria, "apart from their availability, characteristics of good data include: timeliness; reliability, which means that the estimates are based on objective methods and have sampling and non-sampling errors within acceptable ranges; completeness with regard to coverage of crops and geographical areas as well as of subsistence and market-oriented production; and comparability over time".
- 8 According to the above criteria, the CFS is not timely (the latest published data refers to 1981/82); but is reliable as it is based on the national sample; is incomplete because the published data only covers maize, beans and potatoes; but is comparable over time. The data is collected on the basis of the National Sample Survey and Evaluation Programme (NASSEP) II (1985-89) frame, which excluded Garissa, Wajir, and Mandera in North Eastern province; Isiolo and Marsabit in Eastern province; and Samburu and Turkana in Rift Valley (Kiriti, 1990). In interpreting the data from the CFS, the CBS cautions that "a 5 percent error margin is attached to the estimates and that individual crop area data are based on respondents subjective judgment and may lead to erroneous conclusions if attempts are made to calculate crop yield on per hectare basis for any given agricultural year or season".
- 9 The data on large farms has at least three main drawbacks. First, the publication of results takes place roughly seven years after the questionnaires are received from the field (the latest publication refers to 1984 data). Second, the response rate is quite low (38 percent in 1984) and substantial errors are likely to emerge when grossing up the census returns to obtain total estimates. If land is subdivided in the period between two censuses, the grossed up data is likely to be over-estimated as grossing up factors used to take care of the non-response are expected to decline with sub-division. Third, published data on, say, wheat crop, includes area but omits production, although the questionnaire collects data on production.
- 10 DRSRS unlike CBS, uses aerial photography to estimate the area under various crops including maize and wheat; and radiometry supplemented by ground checks to estimate yield of maize. Radiometry using reflectance of near infrared and red light are used in estimating production particularly of green biomass of many forage and food crops. According to Ottichilo (1988), the method of combining aerial photography and radiometry relies on sampling the maize after the crop has reached its peak biomass. Since it takes little time to cover wide areas and to analyze and compile the data, it can be undertaken close to harvest, thereby reducing uncertainty about the influence of the weather and pests on pre-harvest losses. The DRSRS derives the yield factor for wheat by collating data from the MoALD and the NCPB, supplemented by small field surveys.

- 11 One of the main weaknesses of DRSRS method is the fact that from the air, it is difficult to make accurate estimates in mixed cropping and crops grown in shade and those grown in patches. As Kirimi (1988, p. 106) notes, "the air survey technique ... is not as attractive as it might appear at first sight since it cannot be combined with any enquiry relating to the production or disposal of the crops, or even their yield". In addition, the results exclude Semi-arid areas and maize and forested areas.
- 12 There is need to improve and harmonize the information systems in CBS and other agencies involved in collection of agricultural data. The Integrated Rural Surveys Basic Report emphasized the need to experiment "with various data collection and forecasting techniques with a view to securing more reliable and more accurate production and crop area data" (Kenya, 1981a, p. 159). Partly as a result of the temporary food deficit brought about by the 1979-80 drought, the Sessional Paper on National Food Policy (Kenya, 1981b) also proposed an early warning system involving the MoALD, CBS and the inter-ministerial Crop Forecasting Committee to monitor supply and prices of major staples. The 1989-93 National Development Plan (NDP) further reiterated the importance of a comprehensive crop monitoring and early warning system based on the structures developed during the 1984 drought. In an effort to improve data quality, the Meteorological Department (MD), DRSRS, MoALD, NCPB and CBS in 1985 instituted a technical sub-committee to study the different data collection procedures with a view to obtaining reliable crop forecasts.

Land Utilization

- 13 This sub-section presents a snapshot of how Kenya's land is utilized. The total surface area of Kenya is about 587,000 km², out of which the land area is about 576,000 km² and the area under water is about 11,000 km². About 16 percent is High and Medium Potential Land (HMPL) while the remaining 84 percent is classified as arid and semi-arid lands (ASALs).

Figure 1 indicates how HMPL is utilized. The HMPL are dominated by crop and dairy farming with cropland and grazing land each occupying 31 percent and 30 percent respectively. Forests occupy 22 percent or 2 million hectares while game parks occupy 12 percent or 1.1 million hectares. The remaining 5 percent is devoted to urban centers, markets, homesteads and infrastructure.

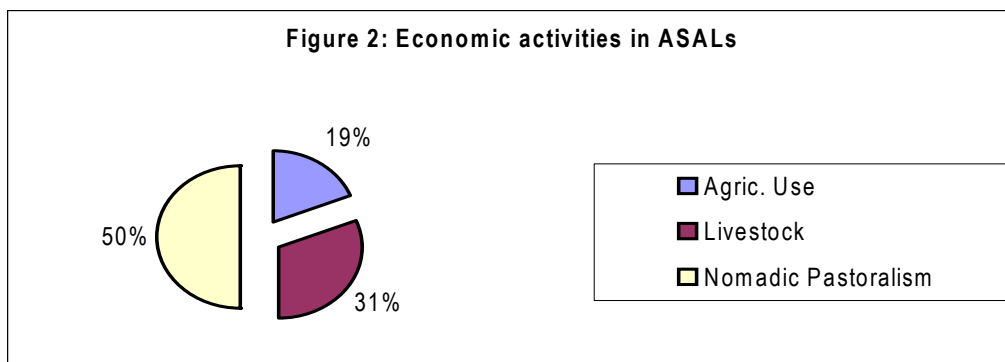
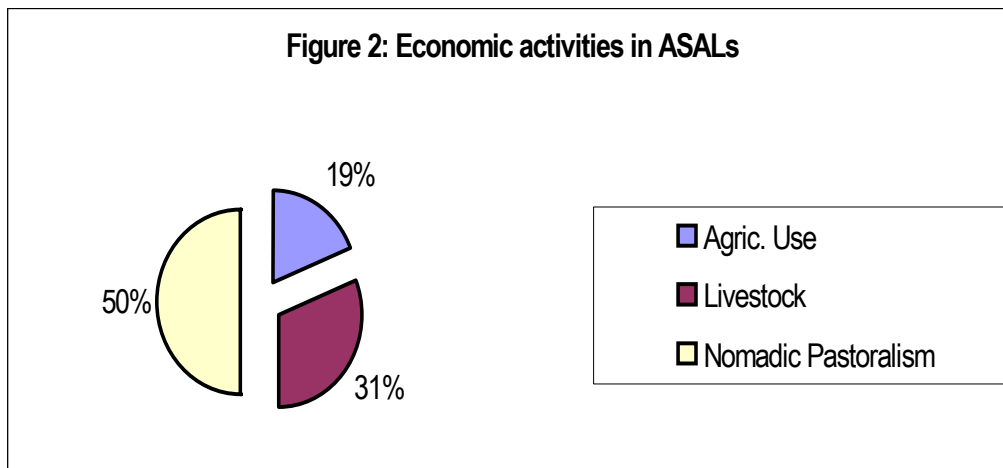
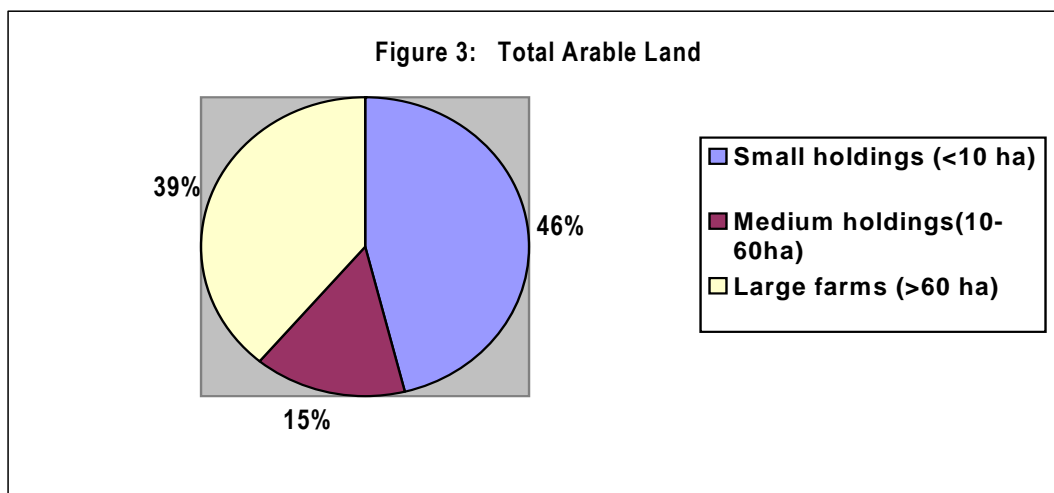


Figure 2 presents how Kenya ASALs are utilized. ASALs consist of 48.4 million hectares. The main economic activity of the ASALs is nomadic pastoralism, which utilizes 24.2 million hectares or 50 percent, while ranching and other livestock



keeping utilizes 15.1 million hectares or 31 percent. The remaining 9.1 million hectares or 19 percent is used for agriculture including agro-pastoralism.

About 6.9 million hectares of Kenya’s land is arable and is distributed as shown in Figure 3. Of the total arable land, smallholding, medium and large farm utilizes 39 percent, 46 percent and 15 percent respectively. About 3.2 million hectares is subdivided into about 3.5 million holdings with an average ownership of 1.2 hectares.



Section 3: General Agricultural Statistics

Table 1: Relationship of GDP & Agriculture, Current Prices, 1963 – 2000.

Year	Total GDP at Factor Cost (K£ Million)	Agriculture Total Value Added (K£ million)	Agriculture as a % of GDP
1963	304.32	116.39	38.2
1964	328.60	118.38	36.0
1965	332.06	108.27	32.6
1966	382.36	129.91	34.0
1967	401.48	131.68	32.8
1968	442.90	148.91	33.6
1969	476.33	153.33	32.2
1970	518.94	164.27	31.7
1971	570.06	169.19	29.7
1972	688.80	199.61	29.0
1973	789.50	218.50	27.7
1974	938.84	240.14	25.6
1975	1,057.22	346.30	32.8
1976	1,278.10	446.15	34.9
1977	1,640.65	668.01	40.7
1978	1,788.41	631.73	35.3
1979	1,979.60	648.78	32.8
1980	2,228.50	688.23	30.9
1981	2,582.34	791.74	30.7
1982	2,931.87	907.16	33.4
1983	3,291.15	1,030.61	33.5
1984	3,851.78	1,244.34	29.9
1985	4,374.62	1,357.17	29.5
1986	5,083.98	1,598.05	29.4
1987	5,649.90	1,669.26	29.1
1988	6,552.20	1,902.67	28.9
1989	7,451.34	2,088.39	28.5
1990	8,377.78	2,235.46	28.2
1991	9,540.33	2,337.69	27.3
1992	10,985.99	2,681.94	26.2
1993	13,509.09	3,583.11	25.1
1994	16,903.24	5,292.10	25.0
1995	19,688.33	5,777.63	25.0
1996	22,375.38	6,233.00	25.0
1997	26,665.13	6,899.94	24.6
1998	30,084.91	7,400.91	24.6
1999	31,868.09	6,996.80	24.5
2000	33,610.97	6,220.55	24.0

Source: Economic Survey.

Table 2: Private Sector Employment and Earnings, Agriculture and Forestry, 1963 – 2000.

Year	Wage Employment (‘000’)	Average Wage Earnings (K£)	Real Average Wage Earnings (K£)	Lower Income Price Index (DEC. 1963 = 100)
1963	219.7	47.3	47.3	100.0
1964	214.5	60.9	60.9	100.0
1965	202.4	64.7	60.7	106.6
1966	188.1	68.6	62.9	109.1
1967	172.7	67.1	60.3	111.2
1968	173.0	71.1	63.4	112.1
1969	178.7	72.7	64.9	112.0
1970	183.7	74.6	65.3	114.2
1971	189.6	79.6	67.3	118.5
1972	197.9	94.0	75.3	124.9
1973	220.6	93.4	67.3	138.7
1974	213.7	95.9	59.7	160.6
1975	195.8	108.3	57.2	189.2
1976	197.7	134.2	64.5	208.0
1977	206.4	134.7	58.0	232.3
1978	189.0	159.8	61.2	260.9
1979	193.8	175.4	62.0	282.8
1980	172.5	214.5	67.2	319.0
1981	173.7	237.9	66.2	359.5
1982	167.5	248.2	102.2	270.8
1983	177.3	267.8	96.4	297.9
1984	181.3	299.4	98.9	315.2
1985	186.0	330.9	98.5	356.3
1986	193.0	373.1	105.2	370.4
1987	199.7	415.9	109.6	389.4
1988	198.4	463.2	114.0	421.8
1989	195.1	510.0	362.7	463.2
1990	202.5	570.3	349.6	158.74
1991	200.9	647.8	332.0	190.20
1992	203.0	788.3	317.3	246.40
1993	205.9	958.5	264.3	359.24
1994	212.8	1200.8	257.0	463.47
1995	226.8	1448.8	305.4	467.14
1996	236.6	1781.3	344.4	508.33
1997	240.6	2133.2	370.9	569.40
1998	245.2	2550.2	415.7	602.49
1999	249.6	2964.6	467.2	618.38
2000	251.3	3301.5	489.7	654.63

Source: Economic Survey.

Table 3: Marketed Production, Current Prices, 1963 – 2000.

Year	Agriculture (K£ Millions)	Livestock (K£ Millions)	Livestock as a % of Agriculture
1963	62.00	13.00	21.0
1964	55.00	12.00	22.0
1965	51.00	16.00	31.0
1966	69.00	19.00	28.0
1967	67.00	20.00	30.0
1968	71.00	22.00	31.0
1969	74.00	21.00	28.0
1970	83.00	23.00	28.0
1971	83.00	23.00	28.0
1972	106.00	31.00	29.0
1973	123.00	32.00	26.0
1974	147.00	32.00	22.0
1975	162.00	36.00	22.0
1976	250.00	37.00	15.0
1977	414.00	49.00	12.0
1978	333.00	62.00	19.0
1979	321.00	54.00	17.0
1980	353.09	56.05	16.0
1981	386.88	80.23	20.0
1982	488.92	91.74	19.0
1983	555.49	94.25	17.0
1984	788.78	97.59	12.4
1985	755.94	122.37	16.2
1986	938.31	159.80	17.0
1987	817.70	189.66	23.2
1988	945.74	239.26	25.3
1989	1,003.20	250.05	24.9
1990	1,099.07	291.42	26.5
1991	1,220.10	321.00	26.3
1992	1,322.00	320.20	24.2
1993	2,161.10	390.20	18.1
1994	2,690.00	561.00	20.9
1995	3,042.50	707.90	23.3
1996	3,252.30	711.80	21.9
1997	3,556.70	739.00	20.8
1998	4,240.10	705.50	16.6
1999	3,665.66	752.17	20.5
2000	3,938.75	697.44	17.7

Marketing boards only.

Source: Economic Survey.

Table 4: Marketed Value, Selected Livestock & Products, Current Prices, 1963 – 2000

Year	Cattle (K£ '000')	Shoats (K£ '000')	Pigs (K£ '000')	Poultry & eggs (K£ '000')	Diary (K£ '000')	Wool (K£ '000')	Hides & Skins(K£ '000')
1963	5359	562	505	419	4,956	400	n.a.
1964	4800	565	496	375	4,370	354	472
1965	9371	445	554	230	4,370	428	470
1966	1,0921	438	600	275	5,660	477	592
1967	1,1325	404	577	312	6,380	528	630
1968	1,1689	440	890	358	7,126	533	657
1969	1,2218	453	614	320	6,100	560	675
1970	1,3098	470	770	482	7,130	559	700
1971	1,3330	733	593	1,032	9,300	220	841
1972	1,6510	825	631	1,207	10,890	205	1,170
1973	1,6353	795	651	1,360	11,305	503	1,205
1974	1,7610	1,137	728	1,104	10,100	480	1,298
1975	1,9827	1,339	856	1,607	10,781	252	1,461
1976	1,9056	1,021	994	2,142	12,050	370	1,476
1977	2,3437	1,131	1,042	2,522	18,836	321	1,815
1978	3,4941	1,737	1,207	1,578	19,587	346	2,706
1979	2,9091	2,158	1,087	1,856	17,465	370	2,253
1980	3,3709	1,645	916	1,606	15,007	529	2,642
1981	4,7945	1,445	1,057	1,354	22,808	449	3,699
1982	5,2260	1,580	1,730	2,990	28,510	610	4,060
1983	5,1810	1,790	1,860	1,180	32,800	490	4,320
1984	5,8950	3,010	2,830	1,350	25,780	670	5,010
1985	7,0360	5,130	2,440	1,930	36,240	730	5,540
1986	8,4260	7,510	4,580	1,970	56,510	740	4,280
1987	10,3870	10,340	5,090	2,120	62,080	910	5,250
1988	13,8880	12,370	5,340	2,300	60,670	1,340	14,080
1989	14,8980	22,450	4,880	2,120	66,210	1,210	4,200
1990	26,9100	27,140	3,750	2,120	84,330	900	9,170
1991	19,3800	30,260	4,230	2,230	78,900	750	10,840
1992	20,7120	30,670	5,340	2,400	63,750	620	10,300
1993	23,5200	33,940	9,290	2,700	97,150	920	10,960
1994	25,2710	37,990	13,650	2,700	12,680	920	62,529
1995	30,2590	46,070	14,520	73,100	253,750	3,200	68,848
1996	36,3090	50,180	15,870	69,200	193,190	4,500	80,572
1997	43,5730	50,180	22,600	67,200	143,120	4,500	76,544
1998	44,3940	51,110	19,730	70,000	97,330	4,500	81,487
1999	44,4320	54,540	21,710	71,570	134,680	20,880	82,402
2000	n.a	n.a	n.a	n.a	n.a	n.a	n.a

*Marketing Boards only.

n.a means not available

Source: Statistical abstract.

Table 5: Parastatal Production, Livestock products, 1963 – 2000.

Year	KCC milk Production '000' litres	Kenya Meat Commission			Uplands Bacon Factory Head ('000')
		Carcass Beef (Metric tones)	Cattle & Calves Head ('000')	Sheep & Goats Head ('000')	
1963	247,327	27,237	162.0	89.0	48.30
1964	220,824	25,300	156.1	81.0	45.00
1965	225,000	25,118	184.6	114.0	55.30
1966	259,783	27,867	187.7	63.0	55.50
1967	246,977	31,449	216.1	67.0	48.50
1968	262,550	30,445	184.2	46.0	51.90
1969	234,240	27,524	184.7	99.0	52.50
1970	256,827	29,395	196.1	112.0	60.50
1971	220,351	26,094	209.9	99.9	51.00
1972	266,658	26,905	199.1	101.2	39.20
1973	279,658	22,694	155.0	35.5	34.10
1974	249,843	19,770	160.0	17.9	34.50
1975	230,607	16,600	134.1	33.0	37.50
1976	208,658	26,865	228.0	18.0	38.00
1977	259,450	20,637	158.0	17.0	41.00
1978	269,796	8,890	68.0	22.0	40.00
1979	240,559	7,634	68.0	12.0	36.00
1980	186,885	6,287	56.0	7.0	27.00
1981	222,895	8,410	61.0	8.0	18.00
1982	232,138	10,500	75.3	11.4	13.40
1983	284,352	13,600	83.5	4.0	21.30
1984	235,976	15,900	222.7	13.0	21.30
1985	216,060	14,600	116.0	3.2	5.90
1986	322,576	16,300	427.0	818.0	0.70
1987	347,281	16,500	524.0	875.0	0.06
1988	357,135	19,200	701.0	942.0	0.06
1989	348,092	21,200	752.0	998.0	0.07
1990	371,753	21,500	828.0	1,206.0	0.08
1991	359,000	n.a.	969.0	1,345.0	0.08
1992	220,000	n.a.	755.0	1,073.0	0.07
1993	249,000	n.a.	801.0	1,113.0	0.08
1994	258,000	n.a.	991.0	1,310.0	0.09
1995	350,000	n.a.	1,067.0	1,327.0	0.09
1996	257,000	n.a.	1,219.0	1,407.0	0.10
1997	197,000	n.a.	1,320.0	1,603.0	0.09
1998	126,000	n.a.	1,443.0	1,752.0	0.08
1999	180,000	n.a.	1,489.0	1,869.0	0.08
2000	137,000	n.a.	n.a.	n.a.	n.a.

Source: Economic Survey

* Due to the closure of the Kenya Meat Commission and deregulation of the marketing system, the data is now recorded for all licensed abattoirs other than parastatals only.

* Uplands Bacon Factory was closed in 1987.

Table 6: Value of Livestock Exports and Percentage of Total Agricultural Exports, 1963 – 2000.

Year	Total Exports (K£ Millions)	Livestock Exports (K£ Millions)	Livestock as % of Total
1963	43.8	5.5	12.6
1964	47.1	5.0	10.6
1965	47.2	5.3	11.2
1966	57.8	6.5	8.9
1967	53.3	5.6	10.5
1968	57.8	6.2	10.7
1969	63.3	6.5	10.3
1970	103.1	7.8	7.6
1971	107.1	8.7	8.1
1972	123.4	14.0	11.3
1973	161.4	15.2	9.4
1974	211.3	14.2	6.7
1975	215.1	14.3	6.7
1976	318.7	19.2	6.0
1977	480.3	17.6	3.7
1978	370.0	15.4	4.2
1979	385.5	18.0	4.7
1980	487.6	12.4	2.5
1981	508.9	13.4	2.6
1982	303.6	14.1	4.6
1983	394.0	14.4	3.7
1984	499.3	18.3	3.7
1985	523.4	20.9	4.0
1986	684.8	16.8	2.5
1987	495.7	18.9	3.8
1988	600.4	27.8	4.6
1989	636.9	18.7	2.9
1990	1,026.6	9.6	0.9
1991	1,223.0	6.9	0.6
1992	1,343.0	5.8	0.4
1993	2,663.0	18.3	0.7
1994	2,821.8	23.3	0.8
1995	3,233.3	25.1	0.8
1996	4,142.0	18.7	0.5
1997	4,161.4	25.4	0.6
1998	4,320.4	14.1	0.3
1999	4,369.3	25.2	0.6
2000	5,988.2	24.7	0.4

Source: Economic Survey.

Table 7: Value of Livestock Exports, 1963 – 2000.

Year	Meat and products (K£ Millions)	Hides & skins (K£ Millions)	Butter & Ghee (K£ Millions)	Wool (K£ Millions)	Total (K£ Millions)
1963	2.5	1.2	0.8	0.60	5.5
1964	2.1	1.3	0.8	0.50	5.0
1965	2.4	1.8	0.3	0.60	5.3
1966	3.0	2.6	0.4	0.60	5.3
1967	2.8	1.7	0.3	0.50	5.6
1968	3.0	1.7	0.3	0.60	6.2
1969	2.6	1.9	0.3	0.60	6.5
1970	2.6	1.7	0.8	0.40	7.8
1971	3.5	3.4	0.4	0.30	8.7
1972	4.9	3.8	0.8	0.40	14.0
1973	3.8	5.2	0.7	0.80	15.2
1974	4.5	4.4	0.5	0.70	14.2
1975	5.2	5.4	0.3	0.40	14.3
1976	8.4	8.6	0.6	0.50	19.2
1977	7.6	8.0	1.3	0.80	17.6
1978	2.8	9.9	1.0	0.70	15.4
1979	2.7	13.8	0.9	0.70	18.0
1980	1.6	9.6	0.2	1.00	12.4
1981	2.6	9.2	0.6	1.00	13.4
1982	4.5	7.9	1.0	1.20	14.6
1983	4.0	6.3	1.5	0.90	12.7
1984	7.4	7.1	0.6	1.40	16.5
1985	6.9	10.0	0.5	0.70	18.1
1986	1.6	12.6	0.6	1.20	15.0
1987	0.2	16.9	0.5	1.50	19.1
1988	0.2	26.1	0.3	1.90	28.5
1989	1.3	13.6	0.6	1.30	16.8
1990	5.6	1.2	0.7	0.01	7.5
1991	4.3	0.6	0.08	0.01	4.4
1992	2.1	0.9	0.2	1.20	4.4
1993	5.6	6.0	0.3	0.80	12.7
1994	5.3	14.2	0.2	1.00	20.7
1995	4.4	14.6	1.1	1.40	21.5
1996	5.5	11.6	6.0	1.40	24.5
1997	5.7	18.2	2.0	2.00	27.9
1998	6.4	6.4	1.2	0.90	14.9
1999	8.2	15.5	0.3	1.70	25.7
2000	8.2	24.7	0.3	1.70	34.9

Source: Economic Survey.

Table 8: Export Prices for Selected Livestock Exports, 1964 – 2000.

Year	Meat & products Kshs/Kg	Hides & skins Kshs/Kg	Butter & Ghee Kshs/Kg	Wool Kshs/Kg
1964	6.83	4.61	6.39	7.89
1965	7.18	4.74	6.94	8.15
1966	6.89	6.77	7.59	7.84
1967	6.90	5.08	6.80	6.90
1968	8.53	4.78	6.16	6.40
1969	8.74	5.71	6.66	6.05
1970	8.53	5.52	7.14	5.45
1971	10.20	5.90	8.17	9.00
1972	9.55	7.18	7.67	4.60
1973	11.88	12.61	7.44	10.76
1974	13.75	9.78	8.00	10.31
1975	12.33	9.07	8.98	6.97
1976	17.17	12.09	9.69	8.18
1977	16.26	14.09	12.25	11.46
1978	17.95	18.04	12.03	11.98
1979	20.34	21.05	14.04	12.92
1980	25.19	22.50	15.50	11.15
1981	27.68	14.20	19.89	15.28
1982	31.03	14.11	22.22	16.00
1983	33.33	13.70	25.00	15.00
1984	34.51	15.73	29.59	16.49
1985	37.37	19.11	33.35	21.42
1986	41.66	18.06	29.61	22.25
1987	49.68	21.02	32.89	28.73
1988	52.64	29.70	30.05	48.75
1989	65.00	24.73	40.00	65.00
1990	70.45	21.71	32.15	74.32
1991	39.67	46.22	32.33	93.84
1992	104.70	46.07	49.55	29.06
1993	151.20	160.78	59.55	37.64
1994	117.17	105.00	53.82	66.44
1995	83.17	131.22	130.89	78.46
1996	93.29	100.76	74.79	94.22
1997	91.67	64.29	177.10	93.25
1998	100.87	60.25	145.86	109.28
1999	142.00	43.00	69.00	122.35
2000	175.00	65.00	52.00	130.52

Source: Economic Survey.

Table 9: Volume of Livestock Exports.1963-2000

Year	Meat & products Tones ('000')	Hides & skins Tones ('000')	Butter & Ghee Tones ('000')	Wool Tones ('000')
1963	7.48	4.96	2.70	1.53
1964	5.42	4.98	2.11	1.31
1965	5.86	6.62	0.83	1.37
1966	7.44	6.80	0.92	1.29
1967	8.17	6.81	0.75	1.42
1968	7.10	6.99	1.04	1.80
1969	6.30	6.55	0.82	1.82
1970	6.50	6.00	2.10	1.70
1971	7.20	8.30	1.00	1.30
1972	10.20	10.60	1.98	1.61
1973	6.30	8.20	1.86	1.50
1974	6.80	9.10	1.15	1.34
1975	8.20	11.90	0.63	1.22
1976	9.80	14.20	1.18	1.29
1977	9.30	11.40	1.06	1.36
1978	3.00	10.90	1.58	1.17
1979	2.60	13.10	1.21	1.08
1980	1.30	8.50	0.23	1.71
1981	1.90	13.00	0.57	1.28
1982	2.90	11.10	0.90	1.50
1983	2.40	9.20	1.20	1.20
1984	4.30	9.10	0.40	1.70
1985	3.70	10.50	0.30	0.70
1986	0.80	14.00	0.40	1.10
1987	0.10	16.10	0.30	1.00
1988	0.10	17.60	0.20	0.80
1989	0.40	10.20	0.30	0.40
1990	1.60	1.10	0.40	0.40
1991	2.10	12.70	0.05	0.02
1992	0.40	0.40	0.08	1.00
1993	0.70	0.70	0.10	0.40
1994	0.90	2.70	0.07	0.30
1995	1.10	2.20	0.20	0.30
1996	1.20	2.30	1.60	0.30
1997	1.20	2.60	0.20	0.40
1998	1.30	2.10	0.20	0.20
1999	1.20	7.30	0.07	0.60
2000	1.20	7.60	0.20	0.30

Source: Economic Survey.

Table 10: Agricultural Output, Inputs, and Value Added (MK£) 1979-2000

	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Gross Output												
At current prices	747.58	791.19	917.48	1,048.82	1,274.02	1,412.39	1,562.86	1,814.05	1,873.38	2,189.03	2,381.57	2,519.32
At constant 1982 prices	954.76	945.56	1,010.12	1,048.82	1,121.63	1,086.43	1,142.35	1,217.32	1,246.43	1,297.84	1,345.14	1,347.19
Value index (1982=100)	71.28	75.44	87.48	100.00	121.48	134.66	149.01	172.96	178.62	208.71	227.07	240.21
Quantum index (1982=100)	91.03	90.15	96.31	100.00	106.94	103.59	108.92	116.07	118.84	123.74	128.25	128.45
Price index (1982=100)	78.30	83.67	90.83	100.00	113.59	130.00	136.81	149.02	150.02	168.67	177.05	187.01
Inputs												
At Current Prices	98.80	103.05	125.74	141.66	147.54	168.05	205.69	216.00	238.29	286.34	293.18	289.66
At Constant 1982 prices	141.26	127.90	142.80	141.66	142.56	145.38	166.96	193.93	183.86	188.59	192.63	155.15
Value index (1982=100)	69.7	72.7	88.8	100.0	104.2	118.6	145.2	152.5	168.2	202.1	207.0	204.5
Quantum index (1982=100)	99.7	90.3	100.8	100.0	100.6	102.6	117.9	136.9	129.8	133.1	136.0	109.5
Price index (1982=100)	69.9	80.6	88.1	100.0	103.5	115.6	123.2	111.4	129.6	151.8	152.2	186.7
Value Added												
At current prices	648.78	688.14	791.74	907.16	1,126.54	1,244.34	1,357.17	1,598.05	1,635.09	1,902.69	2,088.39	2,229.66
At constant 1982 prices	813.50	817.66	867.32	907.16	979.07	941.05	975.39	1,023.39	1,062.57	1,109.25	1,152.51	1,192.04
Value index (1982=100)	71.5	75.9	87.3	100.00	124.2	137.2	149.6	176.2	180.2	209.7	230.2	245.8
Quantum index (1982=100)	89.7	90.1	95.6	100.00	107.9	103.7	107.5	112.8	117.1	122.3	127.0	131.4
Price index (1982=100)	79.8	84.2	91.3	100.00	115.1	132.2	139.1	156.2	153.9	171.5	181.2	187.0
Growth rate of value added (%)		0.51	6.07	4.59	7.93	-3.88	3.65	4.92	3.83	4.39	3.90	3.43

Table10: Cont'd

	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Gross Output										
At current prices	2,646.32	2,998.72	3,958.31	5,870.12	6,367.15	6,778.6	7,580.71	8,154.32	7,778.71	7,009.47
At constant 1982 prices	1,321.81	1,269.57	1,220.78	1,254.50	1,316.10	1,353.67				
	1,350.95	1,378.82	1,399.96	1,370.37						
Value index (1982=100)	238.4	258.2	348.2	432.1	575.5	647.3	639.2	848.4	715.8	806.3
Quantum index (1982=100)	119.1	109.3	107.4	113.5	131.0	140.5	112.4	125.5	111.5	118.3
Price index (1982=100)	200.2	236.2	324.2	380.7	442.7	460.7	568.7	676.0	642.0	681.6
Inputs										
At Current Prices	308.77	316.78	375.20	578.02	589.52	545.6	680.77	753.41	781.9	788.9
At Constant 1982 prices	142.88	134.70	132.29	135.21	142.74	128.32	113.39	122.74	128.71	129.71
Value index (1982=100)	282.7	288.7	401.0	530.1	527.8	585.2	729.6	786.9	784.3	831.4
Quantum index (1982=100)	130.8	122.8	122.1	124.0	127.8	125.8	132.8	128.2	129.1	136.7
Price index (1982=100)	216.1	235.1	328.4	427.5	413.0	465.2	549.4	613.8	607.5	608.2
Value Added										
At current prices	2,337.69	2,681.94	3,583.11	5,292.10	5,777.63	6,233.00	6,899.94	7,400.91	6,996.81	6,220.57
At constant 1982 prices	1,178.98	1,134.83	1,088.49	1,119.29	1,173.36	1,225.35	1,237.56	1,256.08	1,271.25	1,240.66
Value index (1982=100)	211.6	261.3	358.5	530.0	557.4	614.5	645.0	749.7	707.8	659.8
Quantum index (1982=100)	106.7	110.6	108.9	112.1	113.2	120.8	115.7	127.3	128.6	131.6
Price index (1982=100)	198.3	236.3	329.2	472.8	492.4	508.7	557.5	588.9	550.4	501.4
Growth rate of value added (%)	-	-3.74	-4.08	2.83	4.83	4.43	1.00	1.50	1.21	-2.41

Source: GoK, *Economic Survey*, 1995, 1999 and 2001 and CBS, *Statistical Abstract*, 1995, 1999 and 2000.

Table 11: Marketed and Non-Marketed Agricultural Production (MK£) 1979-2000

	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Gross output												
At Current prices	747.58	791.19	917.48	1048.82	1274.08	1412.39	1562.86	1814.05	1873.38	2189.03	2381.57	2519.32
At constant 1982 prices	954.76	945.56	1010.12	1048.82	1121.63	1086.43	1142.35	1217.32	1246.43	1297.84	1345.14	1347.19
Marketed Production												
At current prices	313.75	353.31	386.88	448.92	555.48	788.78	755.94	938.31	817.70	945.74	1,003.20	1,104.07
At constant 1982 prices	398.49	422.98	447.13	448.92	485.43	497.90	517.30	557.07	560.89	573.13	587.96	543.74
Non-Marketed Production ^a												
At current prices	433.83	437.88	530.60	599.90	718.60	623.61	806.92	875.74	1,055.68	1,243.29	1,378.37	1,415.25
At constant 1982 prices	556.28	522.59	562.59	599.90	636.21	588.53	625.05	660.25	685.55	724.71	757.18	803.45

^a Derived as a residual and includes unrecorded marketed production.

Table 11. Cont'd

	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000*
Gross output										
At Current prices	2,646.32	2,998.72	3,958.31	5,870.12	6,367.15	6,778.6	7,580.71	8,154.32	7,778.71	7,009.47
At constant 1982 prices	1,321.81	1,269.57	1,220.78	1,254.50	1,316.10	1,353.67	1,350.95	1,378.82	1,399.96	1,370.37
Marketed Production										
At current prices	1,227.88	1,322.19	2,161.14	2,688.02	3,043.64	3,252.69	3,556.69	4,240.08	3,686.53	3,938.75
At constant 1982 prices	571.11	535.13	543.94	545.60	635.70	691.71	563.00	607.24	601.43	464.15
Non-Marketed Production										
At current prices	1,418.44	1,676.53	1,797.17	3,182.10	3,323.51	3,225.91	4,024.02	3,914.24	4,092.18	3,070.72
At constant 1982 prices	750.7	734.44	676.84	708.90	680.40	661.96	787.95	771.58	798.53	428.45

Source: GoK, *Economic Survey*, 1995, 1999 and 2001 and CBS, *Statistical Abstract*, 1995, 1999 and 2000.

Table 12: Gross Marketed Production at Current Prices (MK£) 1979-2000

	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Cereals	30.52	35.25	48.15	59.70	81.41	71.41	91.01	107.20	101.04	99.53	116.83	90.91
Wheat	14.89	17.67	17.87	22.02	26.92	17.84	26.26	32.88	21.88	35.12	39.96	31.97
Maize	9.36	10.39	23.64	30.78	48.95	49.05	54.56	66.50	68.09	54.18	69.89	56.87
Rice	2.83	2.84	2.90	2.90	2.68	3.23	6.76	n.a.	n.a.	n.a.	n.a.	n.a.
Others	3.44	4.35	3.74	4.00	2.86	1.29	3.43	7.82	11.07	10.23	6.98	2.07
Temporary	46.24	57.29	62.88	64.58	63.20	68.03	83.18	120.53	122.20	105.34	126.65	150.38
Pyrethrum	5.72	9.74	13.39	14.78	5.03	1.94	2.92	4.48	5.64	6.63	10.05	12.60
Sugar cane	23.30	29.52	30.88	29.40	34.34	40.99	46.75	52.79	55.47	68.77	78.41	96.40
Others	17.22	18.03	18.61	20.40	23.83	25.10	33.51	63.26	61.09	29.94	38.19	41.38
Permanent Crops	182.71	204.51	195.62	232.90	316.62	551.75	459.38	550.78	404.80	501.61	509.67	571.36
Coffee	105.68	118.86	102.47	122.87	166.25	227.67	191.89	288.32	192.16	278.11	243.90	203.35
Sisal	6.58	9.71	8.51	12.59	15.54	17.34	15.03	15.42	13.54	13.76	16.63	18.05
Tea	67.34	71.52	80.59	93.19	130.31	301.12	247.60	242.33	194.76	203.72	245.32	346.86
Others	3.11	4.42	4.05	4.25	4.52	5.62	4.86	4.71	4.34	6.02	3.82	3.10
Total crops	259.47	297.05	306.65	357.18	461.23	691.19	633.57	778.51	628.04	706.48	753.15	812.65
Livestock and Products	54.28	56.26	80.23	91.74	94.25	97.59	122.37	159.80	189.66	239.26	250.05	291.42
Cattle and calves	29.09	33.91	47.49	52.26	51.81	58.95	70.36	84.26	103.87	138.88	148.98	164.03
Dairy products	17.47	15.00	22.80	28.51	32.80	25.78	36.26	56.51	62.08	60.67	66.21	84.33
Others	7.72	7.35	9.94	10.97	9.64	12.86	15.75	19.03	23.71	39.71	34.86	43.06
TOTAL	313.75	353.31	386.88	448.92	555.48	788.78	755.94	938.31	817.70	945.74	1,003.20	1,104.07

Table 12: Cont'd

	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Cereals	131.4	153.0	160.2	273.1	301.8	329.8	314.8	339.0	270.72	280.86
Wheat	49.9	35.3	20.6	63.1	81.6	105.7	109.9	149.3	50.3	56.6
Maize	46.4	76.9	98.0	134.2	160.4	155.9	140.5	140.0	154.9	145.77
Rice	n.a	9.57	7.68	10.89	12.75	30.10	13.70	14.44	n.a	n.a
Others	35.1	31.23	34.02	64.91	47.05	38.1	50.7	35.26	65.52	78.44
Temporary	139.6	155.1	198.1	313.8	393.7	418.2	412.9	499.0	498.58	526.43
Pyrethrum	16.5	19.0	19.9	27.9	22.1	16.7	16.1	17.5	20.29	36.47
Sugar cane	107.4	115.2	158.6	256.8	341.2	356.3	332.2	398.4	381.97	397.11
Others	15.7	20.8	19.7	29.1	30.4	45.2	64.6	83.1	42.33	36.71
Permanent Crops	614.9	685.8	1,404.6	1,532.0	1,629.0	1,776.5	2,067.3	2,672.7	2,118.05	2,421.73
Coffee	202.7	218.3	384.8	587.9	764.5	717.9	827.3	659.9	502.5	564.1
Sisal	18.8	16.7	16.9	18.8	26.7	27.3	39.3	39.8	43.7	40.5
Tea	390.0	446.7	993.4	915.0	829.8	1,016.8	1,181.8	1,956.9	1,554.38	1,798.49
Others	3.3	4.1	9.5	10.3	8.0	14.5	18.9	16.1	17.47	18.64
Total crops	899.1	1,001.8	1,771.0	2,129.0	2,334.6	2,540.5	2,817.7	3,534.6	2,913.49	3,241.32
Livestock and Products	321.0	320.2	390.2	561.0	707.9	711.8	739.0	705.5	752.17	697.44
Cattle and calves	193.8	207.1	235.2	252.7	302.6	363.1	435.7	443.9	444.32	401.99
Dairy products	78.9	63.8	97.2	161.5	253.8	193.2	143.1	97.3	134.68	102.56
Others	48.3	49.3	57.8	146.8	151.5	155.5	160.2	164.3	173.17	192.89
TOTAL	1,220.1	1,322.0	2,161.1	2,690.0	3,042.5	3,252.3	3,556.7	4,240.1	3,665.66	3,938.75

Source: GoK, *Economic Survey*, 1995, 1999 and 2001 and CBS, *Statistical Abstract*, 1995, 1999 and 2000.

Table 12: Cont'd

	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Memorandum item:												
Value index (1982=100)	69.89	78.70	86.18	100.00	123.74	175.71	168.39	209.01	182.15	210.67	223.47	245.94
Implicit price index (1982=100)	79.30	84.40	86.60	100.00	116.90	174.80	139.90	170.80	144.20	161.80	160.90	163.00
Commodity share (%)												
Total crops	82.70	84.08	79.26	79.56	83.03	87.63	83.81	82.97	76.81	74.70	75.07	73.60
Cereals	9.73	9.98	12.45	13.30	14.66	9.05	12.04	11.42	12.36	10.52	11.65	8.23
Temporary crops	14.74	16.22	16.25	14.39	11.38	8.62	11.00	12.85	14.94	11.14	12.62	13.62
Permanent crops	58.23	57.88	50.56	51.88	57.00	69.95	60.77	58.70	49.50	53.04	50.80	51.75
Livestock and Products (%)	17.30	15.92	20.74	20.44	16.97	12.37	16.19	17.03	23.19	25.30	24.93	26.40

Table 12: Cont'd

	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Memorandum item:										
Value index (1982=100)	257.0	279.8	429.4	562.2	691.0	749.8	824.8	985.2	750.7	806.3
Implicit price index (1982=100)	215.8	256.0	399.8	495.3	527.5	533.7	733.8	789.4	673.3	681.6
Commodity share (%)										
Total crops	73.70	55.82	81.95	79.14	76.73	78.11	79.22	83.36	79.48	82.29
Cereals	10.77	11.57	7.41	10.15	9.92	10.14	8.85	8.00	7.39	7.13
Temporary crops	11.44	11.73	9.17	11.67	12.94	12.86	11.61	11.77	13.60	13.37
Permanent crops	50.40	51.88	65.00	56.95	53.54	54.62	58.12	63.03	57.78	61.48
Livestock and Products (%)	26.31	24.22	18.06	20.86	23.27	21.89	20.78	16.64	20.52	17.71

Source: GoK, *Economic Survey*, 1995, 1999 and 2001 and CBS, *Statistical Abstract*, 1995, 1999 and 2000.

Table 13: Gross Marketed Production at Constant 1982 Prices (MK£) 1979-2000

	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
Cereals	39.143	38.968	51.528	59.699	62.219	46.735	55.795	62.327	55.113	51.668	60.011
Wheat	19.483	20.273	20.157	22.017	22.779	12.729	18.186	21.071	13.911	20.656	21.867
Maize	12.932	11.657	25.301	30.777	34.028	29.990	31.187	36.066	35.120	26.141	33.717
Barley	3.827	4.140	3.094	3.920	2.792	1.190	3.321	3.488	3.760	2.388	2.262
Rice	2.810	2.828	2.901	2.899	2.520	2.726	2.959	1.602	2.262	2.382	2.082
Others	0.091	0.070	0.075	0.086	0.100	0.100	0.142	0.100	0.060	0.101	0.083
Temporary Crops	54.768	66.084	68.550	64.592	56.031	55.162	56.509	58.767	63.050	62.211	67.669
Pineapples	2.055	1.979	2.134	2.211	2.617	2.780	2.339	3.086	3.071	3.024	3.477
Castor and Other oil seeds	0.732	0.216	0.230	0.275	0.240	0.207	0.235	0.178	0.022	0.002	0.003
Pyrethrum	6.555	9.315	13.398	14.777	5.003	1.955	2.933	4.255	5.348	5.865	6.900
Sugar cane	29.785	37.732	36.167	29.408	27.928	30.6995	29.436	30.189	31.433	33.227	36.221
Cotton	4.857	6.711	4.486	4.286	4.547	4.008	6.688	4.472	4.185	1.923	2.426
Tobacco	1.674	1.577	2.133	2.992	3.812	4.821	2.950	3.228	4.030	4.754	5.975
Other crops	9.110	8.554	10.002	10.643	11.884	10.696	11.928	13.359	14.961	13.416	12.667
Permanent Crops	217.308	236.689	231.168	232.898	267.842	301.169	295.945	317.148	315.882	350.495	345.675
Coffee	104.364	126.954	126.137	122.866	132.502	164.658	134.303	159.685	145.875	173.156	157.213
Sisal	9.169	11.798	10.393	12.589	12.506	12.937	11.296	10.441	9.317	9.296	9.401
Tea	96.346	87.241	88.258	93.190	115.808	112.745	142.754	139.075	151.196	159.173	175.252
Wattle	0.624	0.684	0.718	0.390	0.421	0.256	0.327	0.331	0.335	0.333	0.442
Cashew nuts	5.020	8.085	3.824	1.742	4.757	8.440	4.404	5.400	6.621	6.111	1.267
Fruits and other crops	1.785	1.927	1.838	2.121	1.848	2.133	2.861	2.216	2.538	2.426	2.100
Total	311.219	341.741	351.246	357.189	386.092	403.066	408.249	438.242	434.045	464.374	473.355

Table 13: Cont'd

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Cereals	38.496	43.117	36.466	25.148	33.551	40.314	35.481	28.202	32.998	23.003	23.723
Wheat	7.359	18.731	11.805	6.849	9.863	11.764	12.680	11.649	11.742	5.196	66.097
Maize	28.427	16.349	17.461	13.025	17.023	21.599	15.917	11.020	16.572	12.041	10.836
Barley	2.710	5.916	47.14	3.627	5.024	5.101	3.651	3.596	2.483	2.925	3.929
Rice	n.a	n.a	1.062	0.853	1.009	1.093	2.378	1.082	1.229	1.821	1.403
Others	n.a	2.121	1.424	0.794	0.632	0.752	0.855	0.855	0.972	1.020	0.094
Temporary Crops	5.4091	5.2640	51.176	52.857	44.634	57.420	57.330	51.380	53.757	53.689	47.885
Pineapples	2.990	3.423	3.681	3.754	3.594	3.759	3.793	3.793	4.007	4.208	3.978
Castor and Other oil seeds	2	1	1	1	1	1	1	1	1	0	0
Pyrethrum	8.050	1.0569	12.165	12.679	9.902	7.061	5.348	5.139	3.874	4.488	4.264
Sugar cane	36.052	35.032	31.081	32.635	28.119	43.002	38.998	36.365	39.145	37.534	33.503
Cotton	3.309	1	0.496	0.036	0.032	0.028	0.084	0.088	0.095	0.114	0.089
Tobacco	3.688	3.614	3.752	3.752	2.986	3.569	9.106	5.994	6.635	7.345	6.051
Other crops	11.480	8.057	12.690	12.690	12.690	12.690	12.690	12.690	19.635	19.635	0.635
Permanent Crops	371.918	341.869	333.438	343.528	342.603	393.243	418.852	330.388	368.365	342.745	377.844
Coffee	155.487	121.056	122.908	108.206	113.281	133.104	143.437	91.455	71.331	89.369	136.262
Sisal	9.893	9.763	8.593	8.609	8.535	7.029	7.169	5.052	5.030	5.516	5.392
Tea	191.168	196.677	182.503	208.613	203.222	237.289	249.548	214.749	285.552	241.336	229.290
Wattle	0.364	0.512	0.447	0.514	0.585	0.602	0.679	0.679	0.679	0.679	0.679
Cashew nuts	1.867	4.144	4.198	2.797	2.101	4.300	3.231	3.675	3.675	3.749	4.124
Fruits and other crops	1.659	1.660	2.099	2.099	2.189	2.099	2.098	2.098	2.098	2.098	1.894
Total	464.505	437.626	421.080	421.533	420.788	490.977	511.663	409.970	455.120	439.072	449.452

Source: GoK, *Economic Survey*, 1995, 1999 and 2001 and CBS, *Statistical Abstract*, 1995, 1999 and 2000.

Table 13: Cont'd

	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
Livestock and Products	87.267	81.234	95.884	91.735	99.333	94.831	109.047	118.830	126.840	108.760	114.604
Cattle and Calves	48.995	49.034	59.453	52.260	56.791	58.945	69.846	70.511	72.920	58.288	62.529
Sheep, Goats and Lambs	1.475	1.531	1.067	1.575	1.792	3.005	1.966	2.163	2.590	3.100	4.351
Pigs	2.096	1.704	1.598	1.734	1.857	2.829	1.737	2.196	2.306	2.421	2.809
Poultry and Eggs	1.856	1.606	2.791	2.986	1.183	1.346	1.927	1.580	1.753	1.666	1.173
Wool	0.581	0.639	0.558	0.610	0.587	0.597	0.678	0.619	0.722	0.677	0.649
Hides and Skins	3.818	4.621	4.060	4.060	4.321	5.012	5.536	3.510	4.523	4.016	5.128
Diary Products	28.446	22.099	26.357	28.510	32.802	23.097	27.357	38.251	42.026	38.592	37.965
TOTAL	398.486	422.975	447.130	448.924	485.425	497.897	517.296	557.072	560.885	573.134	587.959
Memorandum item:											
Implicit quantum index (1982=100)	88.8	94.2	99.6	100.0	108.1	110.9	115.2	124.9	124.9	127.7	131.0

Table 13: Cont'd

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Livestock and Products	124.738	133.480	114.053	122.411	124.811	144.699	180.054	153.003	152.120	162.356	110.678
Cattle and Calves	68.848	80.572	76.544	81.487	82.402	91.465	129.714	109.758	119.985	123.810	81.986
Sheep, Goats and Lambs	5.258	5.864	5.571	5.584	5.712	6.584	6.989	6.989	7.639	8.149	3.456
Pigs	2.176	2.155	2.095	2.405	2.724	2.777	2.890	3.175	3.753	3.782	3.303
Poultry and Eggs	1.075	1.074	1.074	1.074	1.074	1.074	1.070	1.074	1.074	1.074	1.074
Wool	0.572	0.591	0.463	0.410	0.457	0.502	1.487	1.487	1.487	1.487	1.487
Hides and Skins	4.642	4.673	4.673	4.673	4.673	4.672	4.672	4.672	4.672	4.672	4.672
Diary Products	42.167	38.551	23.633	26.778	27.769	37.625	33.228	25.848	13.510	19.382	14.700
TOTAL	589.243	571.106	535.133	543.944	545.599	635.676	691.717	562.973	607.240	601.428	464.152
Memorandum item:											
Implicit quantum index (1982=100)	119.1	109.3	107.4	113.5	131.0	140.5	112.4	124.8	111.5	118.3	64.8

na - data is not available.

Source: GoK, *Economic Survey*, 1995, 1999 and 2001 and CBS, *Statistical Abstract*, 1995, 1999 and 2000.

Table 14: Sales to Marketing Boards: Quantum, Price and Value Indices (1982=100) 1979-2000

	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Cereals												
Quantum	69.5	58.7	85.5	100.0	105.8	86.7	93.6	104.3	92.4	86.5	97.0	79.9
Price	84.6	90.3	93.9	100.0	129.8	139.8	160.7	171.2	179.5	193.6	198.8	242.0
Value	58.8	53.0	80.3	100.0	137.3	121.2	150.4	178.6	165.9	167.5	192.8	193.4
Temporary Industrial Crops												
Quantum	84.0	126.5	121.4	100.0	95.6	104.3	81.7	82.0	89.1	90.9	100.1	99.3
Price	87.5	71.0	79.8	100.0	100.7	127.6	137.6	148.5	150.3	173.9	189.8	242.2
Value	73.5	89.8	96.9	100.0	96.3	133.1	112.4	121.8	133.9	158.1	190.0	240.5
Permanent Crops												
Quantum	92.5	108.2	99.8	100.0	116.4	122.0	112.2	130.9	121.4	142.9	132.0	131.6
Price	86.4	91.9	84.1	100.0	118.0	185.7	144.9	181.6	140.7	158.2	154.2	134.8
Value	79.9	99.4	83.9	100.0	137.4	226.6	162.6	237.7	170.8	226.1	203.5	177.4
Crops (Sub-total)												
Quantum	86.5	102.4	106.8	100.0	111.4	102.0	110.3	128.0	119.0	130.4	131.6	116.6
Price	87.4	83.8	85.6	100.0	117.9	178.8	145.3	180.0	142.7	159.1	167.4	163.0
Value	75.6	85.8	91.4	100.0	131.3	182.4	160.3	230.4	169.8	207.5	220.3	190.1

Table 14: Cont'd

	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Cereals										
Quantum	72.3	59.9	41.4	56.3	65.1	54.6	46.3	54.3	35.5	37.7
Price	294.2	396.9	587.0	814.5	764.5	923.2	1151.3	1088.5	1161.6	1158.7
Value	212.7	237.7	243.0	458.6	497.7	504.1	533.1	591.5	412.4	436.8
Temporary Industrial Crops										
Quantum	95.7	91.4	93.1	81.7	93.3	104.0	91.9	96.7	96.1	85.3
Price	253.4	290.4	364.1	649.8	665.2	646.4	650.7	792.4	794.0	1002.9
Value	242.5	265.4	339.0	530.9	620.6	672.3	598.0	766.3	763.0	855.5
Permanent Crops										
Quantum	143.2	137.3	142.3	142.1	165.0	175.0	136.1	158.2	147.0	162.2
Price	181.1	205.9	396.0	474.5	472.1	456.0	753.0	820.0	608.3	583.5
Value	259.3	282.7	563.5	674.3	779.0	798.0	1024.8	1297.2	894.2	946.4
Crops (Sub-total)										
Quantum	124.0	117.4	116.3	121.4	137.2	143.9	112.3	131.3	120.4	129.5
Price	211.2	250.9	423.3	521.0	503.9	563.7	804.4	861.0	729.9	744.4
Value	261.9	294.6	492.3	632.5	691.4	811.2	903.3	1130.5	878.8	964.0

Source: GoK, *Economic Survey*, 1995, 1999 and 2001 and CBS, *Statistical Abstract*, 1995, 1999 and 2000.

Table 14: Cont'd

	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Livestock and Products												
Quantum	94.5	80.6	82.0	100.0	100.3	145.9	82.2	92.7	105.1	126.1	127.2	135.6
Price	63.6	73.8	85.9	100.0	100.3	105.0	118.9	134.8	150.2	157.4	181.0	197.6
Value	60.1	59.5	70.4	100.0	100.6	153.2	97.7	125.0	157.9	198.5	230.2	267.9
Total Marketed Products												
Quantum	88.1	95.2	98.9	100.0	110.7	117.9	104.6	120.8	116.2	125.2	130.3	120.5
Price	85.1	79.6	84.0	100.0	116.9	174.8	139.9	170.8	144.2	161.8	160.9	163.0
Value	75.0	75.8	83.1	100.0	129.4	206.1	146.3	206.3	167.6	202.6	209.7	196.4

Table 14: Cont'd

	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Livestock and Products										
Quantum	98.9	79.5	82.0	88.1	105.5	126.7	104.8	98.0	75.1	72.9
Price	211.6	250.9	423.3	409.6	457.7	393.9	500.0	497.7	638.9	425.4
Value	209.3	199.5	347.1	360.9	482.9	499.1	524.0	487.7	479.8	310.1
Total Marketed Products										
Quantum	119.1	109.3	107.4	113.5	131.0	140.5	112.4	124.8	111.5	118.3
Price	215.8	256.0	399.8	495.3	527.5	533.7	733.8	789.4	673.3	681.6
Value	257.0	279.8	429.4	562.2	691.0	749.8	824.8	985.2	750.7	806.3

Source: GoK, *Economic Survey*, 1995, 1999 and 2001 and CBS, *Statistical Abstract*, 1995, 1999 and 2000.

Table 15: Sales to Marketing Boards from Large and Small Farms (MK£⁴) 1979-2000

	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Large Farms	148.20	168.77	178.61	216.67	271.34	386.22	346.63	515.53	432.07	500.41	508.32	497.56
Small Farms	165.20	184.53	208.30	232.25	284.10	402.53	409.31	422.79	385.63	445.33	494.88	617.30
Total	313.40	353.30	386.91	448.92	555.44	788.75	755.94	938.32	817.70	945.74	1003.20	1114.86

Table 15: Cont'd

	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Large Farms	489.55	496.21	774.54	910.56	961.43	1,014.72	1,073.41	1,278.81	1,105.20	1,181.65
Small Farms	730.6	821.63	1,386.57	1,779.44	2,081.07	2,237.58	2,483.29	2,961.29	2,560.45	2,757.13
Total	1220.13	1,317.83	2,161.11	2,690.0	3,042.5	3,252.3	3,556.7	4,240.10	3,666.49	3,933.78

Source: GoK, *Economic Survey*, 1995, 1999 and 2001 and CBS, *Statistical Abstract*, 1995, 1999 and 2000.

⁴ MK£ = Millions of Kenya pounds

Table 16: Principal Crops: Volume of Sales, Average Prices, and Producers' Revenue (MK£⁵) 1979-2000

	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Wheat												
Volumes of Sales ('000 mt)	201	216	203	235	242	135	194	225	148	220	233	187
Average Price (Kshs/mt)	1,436	1,639	1,667	1,876	2,220	2,690	2,710	2,930	2,950	3,406	3,428	4,750
Producers' Revenues (mln. KL)	14	18	17	2	27	18	26	33	22	37	40	44
Maize												
Volume of Sales ('000 mt)	242	218	473	571	636	561	583	670	652	485	626	509
Average Price (Kshs./mt.)	889	954	1,000	1,070	1,540	1,750	1,870	1,980	2,090	2,142	2,232	2,617
Producers' Revenue (mln. KL)	11	10	24	31	49	49	55	66	68	52	70	67
Sugar-cane												
Volume of Sales ('000 mt.)	3,148	3,972	3,822	3,108	3,200	3,600	3,500	3,600	3,700	3,800	4,300	4,200
Average Price (Kshs/mt.)	133	133	145	170	227	227	270	297	300	358	368	448
Producers' Revenues (mln. KL)	21	26	28	26	36	41	47	53	56	68	79	94
Coffee												
Volume of Sales ('000 mt.)	75	91	91	88	95	119	97	115	105	125	113	112
Average Price (Kshs/mt.)	28,150	26,348	22,584	27,800	34,880	38,440	39,720	50,200	36,620	44,650	43,120	36,360
Producers' Revenue (mln. KL)	106	120	102	123	166	228	192	288	192	278	244	203
Tea												
Volume of Sales ('000 mt.)	99	90	91	96	119	116	147	143	156	164	181	197
Average Price (Kshs/mt.)	13,567	15,911	17,740	19,408	21,840	51,840	33,660	33,820	25,000	20,372	27,170	35,210
Producers' Revenue (mln. KL)	67	72	81	93	130	301	248	242	195	167	245	347

⁵ MK£ = Millions of Kenya Pounds

Table 16: Cont'd

	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Wheat										
Volumes of Sales ('000 mt)	199.00	175.80	73.00	105.20	125.50	130.00	124.20	176.70	52.90	70.50
Average Price (Kshs/mt)	5000	3857	5650	12000	13000	15630	17700	16900	18150	16517
Producers' Revenues (mln. KL)	48	34	21	63	82	102	110	149	48	57
Maize										
Volume of Sales ('000 mt)	303.50	515.20	241.80	316.00	401.00	295.50	204.60	218.00	223.50	201.2
Average Price (Kshs./mt.)	2,870	2,397	8,100	9,500	8,000	10,550	13,732	12,844	13,859	14,494
Producers' Revenue (mln. KL)	44	62	98	150	160	156	141	140	155	146
Sugar-cane										
Volume of Sales ('000 mt.)	4,047.90	3,656.60	3,839.40	3,308.20	4,034.90	3,870.50	4,278.27	4,661.36	4,415.80	3,00
Average Price (Kshs/mt.)	521	399	826	1553	1553	1553	1553	1730	1730	2015
Producers' Revenues (mln. KL)	105	73	159	257	313	301	332	403	382	397
Coffee										
Volume of Sales ('000 mt.)	86.40	85.30	77.90	81.50	95.80	103.20	68.00	51.30	64.30	98.00
Average Price (Kshs/mt.)	46,540	41,460	98,860	144,278	159,660	139,136	251,500	257,180	15,6322	115,087
Producers' Revenue (mln. KL)	201	177	385	588	765	718	855	660	503	564
Tea										
Volume of Sales ('000 mt.)	203.60	188.10	215.00	209.40	244.50	257.20	220.70	294.30	248.80	236.30
Average Price (Kshs/mt.)	38,480	29,246	92,418	87,475	67,868	79,080	106,800	133,000	125,000	152,230
Producers' Revenue (mln. KL)	392	275	994	916	830	1,017	1,179	1,957	1,530	1,799

Source: GoK, *Economic Survey*, 1995, 1999 and 2001 and CBS, *Statistical Abstract*, 1995, 1999 and 2000.

Table 17: Agricultural Terms of Trade (1982=100) 1979-2000

	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Indices of Prices Received												
Sales to Marketing Boards	85.1	79.6	84.0	100.0	116.9	174.8	139.9	170.8	144.2	161.8	160.9	163.0
General Index of Agricultural Output prices	78.3	83.7	90.8	100.0	113.6	130.0	136.8	149.0	150.3	168.7	177.0	187.0
Indices of Prices Paid												
Purchased inputs	68.4	94.2	97.4	100.0	104.2	125.1	120.7	123.2	129.6	145.5	152.2	186.7
Index of purchased consumer goods - rural areas	63.3	69.9	82.7	100.0	113.8	134.0	154.8	159.9	167.8	178.6	188.4	205.9
Weighted average of above	64.4	77.2	87.1	100.0	111.4	131.8	146.3	150.7	158.8	170.5	181.2	192.0
Agricultural Terms of Trade	121.5	108.4	104.3	100.0	102.0	98.6	93.5	98.9	94.6	98.9	97.7	97.4

Table 17 contd.

	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Indices of Prices Received										
Sales to Marketing Boards	215.8	265.0	399.8	495.3	527.5	533.7	733.8	789.4	673.3	681.6
General Index of Agricultural Output prices	2002	236.2	324.2	380.7	442.7	460.7	568.7	676.0	642.0	681.6
Indices of Prices Paid										
Purchased inputs	216.1	235.1	328.4	427.5	413.0	465.2	549.4	613.8	607.5	608.2
Index of purchased consumer goods - rural areas	228.6	284.8	430.3	565.5	572.2	632.3	650.4	683.6	727.3	793.5
Weighted average of above	214.4	263.9	372.2	438.6	505.3	523.7	565.4	630.0	610.0	630.2
Agricultural Terms of Trade	93.4	89.5	87.1	86.8	87.6	88.0	100.6	107.3	105.2	108.2

Table 18: Quantity of Agricultural Exports (thousands of Metric tonnes) 1979-2000

	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Coffee	77.2	80.1	86.2	101.0	90.5	96.9	104.7	126.5	100.0	90.8	98.0	114.4
Tea	94.0	74.8	75.4	80.4	99.9	91.2	126.3	116.5	134.6	138.2	163.3	166.4
Canned pineapples	41.0	38.5	40.9	39.9	47.8	50.2	44.5	44.6	43.0	41.1	61.3	n.a
Hides and skins, undressed	13.1	8.5	13.0	11.1	9.2	9.1	10.5	14.0	16.1	17.6	10.2	1.1
Sisal	25.9	40.4	36.4	40.4	38.9	39.1	40.0	31.7	27.9	30.9	32.9	30.1
Pyrethrum products	1.0	0.8	0.6	0.6	1.1	0.8	0.7	0.9	0.5	0.5	0.5	0.5
Meat Products	2.6	1.3	1.9	2.9	2.4	4.3	3.7	0.8	0.1	0.1	0.4	1.6
Butter and Ghee	1.2	0.2	0.6	0.9	1.2	0.4	0.3	0.4	0.3	0.2	0.3	0.4
Sugar and products	61.3	150.2	174.8	67.0	50.7	47.6	37.0	4.0	0.1	0.0	0.0	n.a
Cotton, raw	1.9	4.0	2.6	0.0	0.7	0.1	1.7	0.5	0.1	0.0	0.0	n.a
Wool, raw	1.1	1.7	1.1	1.5	1.2	1.7	0.7	1.0	1.1	0.8	0.4	n.a
Maize, unmilled	120.5	0.0	1.0	0.9	122.5	47.4	17.7	228.0	247.7	167.2	110.2	159.9
Animal feeds	23.0	5.2	7.8	11.7	30.8	16.7	9.7	17.0	9.7	7.5	11.2	7.9
Live animals chiefly for food ('000)	140.0	224.3	44.3	32.6	32.1	41.4	62.1	162.3	74.0	143.5	366.7	183.1

Table 18: Cont'd

	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Coffee	84.1	78.1	88.3	79.6	88.5	116.7	68.2	50.7	69.7	87.0
Tea	175.6	166.5	188.4	174.9	217.9	262.1	199.2	263.8	260.2	217.3
Canned pineapples	71.5	67.5	67.3	67.8	75.0	92.0	71.0	79.3	51.6	56.2
Hides and skins, undressed	12.7	0.4	0.7	2.7	2.2	2.3	2.6	2.1	7.3	7.6
Sisal	27.7	32.0	27.3	25.4	21.2	21.7	19.2	17.6	16.8	16.8
Pyrethrum products	0.4	0.3	0.3	0.4	0.4	0.6	0.4	0.3	0.6	0.2
Meat Products	2.1	0.4	0.7	0.9	1.1	1.2	1.2	1.3	1.2	1.3
Butter and Ghee	0.05	0.08	0.1	0.07	0.2	1.6	0.2	0.2	0.07	0.03
Sugar and products	n.a	n.a	n.a	n.a	n.a	7.5	10.4	9.2	8.6	13.3
Cotton, raw	n.a	n.a	0.004	n.a	1.0	n.a	0.08	0.09	0.05	0.2
Wool, raw	0.02	1.0	0.4	0.3	0.3	0.3	0.4	0.2	0.6	1.2
Maize, unmilled	18.7	0.4	0.1	1.7	154.3	221.5	2.6	9.1	30.5	0.5
Animal feeds	34.7	14.2	13.4	12.3	11.0	2.1	0.7	0.7	0.8	0.6
Live animals chiefly for food ('000)	101.1	140.1	529.2	961.3	1,254.9	636.6	667.7	2,024.6	1,590.2	1,250.6

Source: GoK, *Economic Survey*, 1995, 1999 and 2001 and CBS, *Statistical Abstract*, 1995, 1999 and 2000.

Table 19: Value of Agricultural Exports (MK£) 1979-2000

	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
Coffee	110.6	108.1	109.4	144.6	160.1	203.6	230.6	388.5	194.6	244.5	203.8
Tea	62.8	58.0	61.1	77.6	123.4	189.5	191.4	172.8	163.4	185.3	271.9
Others:	61.3	62.9	77.5	81.4	110.5	106.2	101.4	123.6	137.7	170.6	161.2
Fruits and vegetables	21.6	25.2	32.2	38.4	54.9	54.2	52.9	66.1	77.2	94.8	91.0
Hides and skins, undressed	13.8	9.5	9.2	7.9	6.3	7.1	10.0	12.6	16.9	26.1	13.6
Sisal	4.8	8.8	8.8	10.8	12.1	12.6	14.4	10.9	9.9	11.9	16.3
Pyrethrum products	5.5	9.0	6.0	9.6	8.9	9.7	9.5	11.5	9.6	11.5	16.7
Meat products	2.7	1.6	2.6	4.5	4.0	7.4	6.9	1.6	0.2	0.2	1.3
Butter and ghee	0.9	0.2	0.6	1.0	1.5	0.6	0.5	0.6	0.5	0.3	0.6
Sugar and products	3.9	4.0	13.5	5.1	2.6	2.0	1.3	0.0	0.0	0.0	0.0
Cotton, raw	0.9	2.6	1.6	0.0	0.9	0.1	1.9	0.5	0.0	0.0	0.0
Wool, raw	0.7	1.0	1.0	1.2	0.9	1.4	0.7	1.2	1.5	1.9	1.3
Maize, unmilled	5.3	0.0	0.1	0.3	12.2	5.9	1.2	14.7	19.5	21.7	15.6
Animal feeds	1.1	0.3	0.4	0.7	2.1	1.3	0.6	1.1	0.6	0.6	1.1
Live animals chiefly for food ('000)	0.2	0.6	1.6	1.7	4.1	3.8	1.4	2.6	1.8	1.5	3.8
Total Agricultural Exports	234.7	229.0	248.0	303.6	394.0	499.3	523.4	684.8	495.7	600.4	636.9

Table 19: Cont'd

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Coffee	221.0	218.4	206.3	551.5	652.9	722.1	821.4	842.8	643.8	598.9	585.4
Tea	314.5	381.6	474.9	933.7	844.1	899.5	1135.2	1206.3	1648.5	1653.3	1757.5
Others:	407.0	544.8	586.9	1054.5	1167.9	1372.8	1929.2	2795.5	1500.1	1419.4	773.8
Fruits and vegetables	128.0	143.8	158.1	269.6	277.0	327.2	448.6	434.4	469.2	552.9	707.2
Hides and skins, undressed	1.2	0.6	0.9	6.0	14.2	14.6	11.6	18.2	6.4	15.5	24.7
Sisal	18.9	17.7	17.4	36.3	33.1	29.4	40.7	36.2	34.4	31.9	30.3
Pyrethrum products	21.1	32.4	36.9	50.1	78.9	67.0	80.4	68.6	35.8	32.8	35.2
Meat products	5.6	4.3	2.1	5.6	5.3	4.4	5.5	5.7	6.4	8.2	2.0
Butter and ghee	0.7	0.08	0.2	0.3	0.2	1.1	6.0	2.0	1.2	0.3	0.2
Sugar and products	n.a	n.a	n.a	n.a	n.a	n.a	32.1	42.3	41.7	43.7	66.3
Cotton, raw	n.a	n.a	n.a	n.a	n.a	3.8	n.a	0.3	0.1	0.2	1.9
Wool, raw	n.a	0.01	1.2	0.8	1.0	1.4	1.4	2.0	0.9	1.7	3.6
Maize, unmilled	20.7	4.8	0.8	0.3	0.8	90.5	100.0	2.8	6.5	17.9	1.7
Animal feeds	0.8	3.3	2.0	2.7	3.3	2.2	0.6	0.6	0.5	0.6	0.4
Live animals chiefly for food ('000)	2.8	2.0	2.8	6.7	3.8	6.1	1.6	1.5	1.3	1.5	1.0
Total Agricultural Exports	1,026.6	1,223.0	1,343.0	2,663.0	2,821.8	3,233.3	4,142.0	4,161.4	4,320.4	4,369.3	5,988.2

Source: GoK, *Economic Survey*, 1995, 1999 and 2001 and CBS, *Statistical Abstract*, 1995, 1999 and 2000.

Table 20: Imports of Agricultural Inputs 1979-2000

	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Quantity												
Fertilizers ('000 tons)	60.8	129.7	208.7	129.6	150.7	74.3	268.1	318.4	226.0	226.3	301.7	160.2
Nitrogenous	38.4	61.8	63.0	70.8	72.3	36.3	111.5	120.8	52.7	66.2	50.2	27.1
Phosphatic	11.5	25.5	36.2	28.2	12.8	2.0	10.3	21.5	4.5	22.0	7.5	4.0
Other	10.9	42.4	109.5	30.6	65.6	36.0	146.3	176.1	168.8	138.1	244.0	129.1
Agricultural chemicals ('000 tons)	15.7	6.4	4.9	4.9	5.9	5.7	4.9	6.3	6.3	7.9	6.1	0.4
Agricultural machinery												
Tractors (Number)	885	5752	2737	820	983	792	1114	1148	1180	1488	1126	1090
Hand tools (Number '000)	812	852	599	82	61	164	516	527	1066	589	905	994
Value (millions of Kenyan Pounds)												
Fertilizers	5.3	15.8	24.1	15.6	25.1	13.9	52.0	50.0	39.0	49.2	69.4	33.3
Nitrogenous	2.9	6.3	6.0	7.3	11.9	6.3	16.4	16.1	7.3	13.2	15.7	5.2
Phosphatic	1.0	3.1	4.4	3.9	2.0	0.3	1.8	2.9	0.5	5.0	1.6	0.9
Other	1.5	6.5	13.7	4.4	11.3	7.3	33.9	31.0	31.1	31.0	52.1	27.1
Agricultural Chemicals	9.2	10.8	9.0	9.0	17.9	17.0	18.5	24.8	27.2	38.1	31.1	27.4
Agricultural Machinery												
Tractors	5.9	8.9	8.0	6.6	4.0	7.4	11.1	14.5	16.0	22.5	18.4	21.6
Hand tools	5.2	8.3	7.4	6.5	4.0	7.1	10.5	13.8	15.1	21.8	17.3	20.2
Hand tools	0.6	0.6	0.6	0.2	0.1	0.2	0.6	0.6	0.9	0.7	1.2	1.4

Table 20: Cont'd

	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Quantity										
Fertilizers ('000 tons)	273.4	241.4	295.2	268.6	143.9	295.3	286.9	229.2	346.9	433.9
Nitrogenous	51.3	49.3	49.8	74.6	35.1	65.2	73.4	60.0	81.1	96.3
Phosphatic	8.0	5.0	13.0	8.9	8.2	3.3	6.0	11.0	7.6	3.8
Other	214.1	187.1	232.4	185.1	100.6	226.8	207.5	158.2	258.2	333.8
Agricultural chemicals ('000 tons)	4.2	5.1	4.7	6.4	15.6	8.2	7.5	9.1	9.7	6.8
Agricultural machinery										
Tractors (Number)	919	370	466	1017	1750	960	1065	819	609	575
Hand tools (Number '000)	1228	474	498	1397	13643	2775	1783	3265	3164	10057
Value (millions of Kenyan Pounds)										
Fertilizers	62.6	75.1	166.6	170.6	120.6	241.4	218.9	175.8	274.5	332.3
Nitrogenous	11.1	15.9	28.9	46.5	26.6	50.8	47.7	34.7	48.5	59.9
Phosphatic	2.5	1.6	9.7	4.2	4.5	1.7	3.9	6.6	6.3	2.7
Other	49.0	57.7	128.0	119.9	89.4	188.9	167.4	134.5	219.7	269.7
Agricultural Chemicals	29.4	48.9	76.4	64.6	102.1	110.3	122.5	165.4	144.6	136.3
Agricultural Machinery										
Tractors	25.2	15.3	34.9	38.4	72.9	89.7	51.7	59.0	44.8	48.3
Hand tools	22.3	14.6	33.8	35.9	59.7	49.9	45.5	47.8	32.9	32.1
Hand tools	2.9	0.7	1.1	2.5	13.2	39.8	6.2	11.2	11.9	8.3

Source: GoK, *Economic Survey*, 1995, 1999 and 2001 and CBS, *Statistical Abstract*, 1995, 1999 and 2000.

Table 21: Growth in Use and Imports of Agricultural Inputs 1979-2000

	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Quantum Indices (1982=100)												
Fertilizer	131.0	141.0	110.6	100.0	95.8	109.9	169.2	162.4	224.1	271.7	158.4	146.6
Purchased seeds	37.9	37.3	39.4	100.0	93.5	123.8	111.1	145.4	109.3	92.9	125.6	107.4
Total material inputs	104.0	104.7	85.4	100.0	93.5	131.8	132.0	143.3	162.9	165.0	133.0	134.9
Total material & service inputs	99.8	100.3	91.8	100.0	96.7	128.2	128.9	139.5	157.9	159.9	131.6	131.0
Value of material inputs (KL millions)	57.0	64.0	76.4	73.5	76.4	111.8	128.4	150.7	162.6	179.5	196.5	191.2
Imports ('000 tons)												
Fertilizer	60.8	129.7	208.7	129.6	150.7	74.3	268.1	318.4	226.0	226.3	301.7	160.2
Agricultural chemicals	15.7	6.4	4.9	4.9	5.9	5.7	4.9	6.3	6.3	7.9	6.1	0.4
Imports of agricultural inputs (KL millions)	20.4	35.5	41.1	31.2	47.0	38.3	81.7	89.3	82.2	109.8	118.9	82.3

Source: GoK, *Economic Survey*, 1995, 1999 and 2001 and CBS, *Statistical Abstract*, 1995, 1999 and 2000.

Table 21: Cont'd

	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000*
Quantum Indices (1982=100)										
Fertilizer	146.6	144.7	93.9	88.4	128.0	115.2	124.7	99.6	87.0	121.6
Purchased seeds	107.4	98.8	115.7	110.2	131.3	128.2	125.3	142.7	123.8	112.7
Total material inputs	134.9	134.0	124.5	123.9	128.4	127.2	139.6	138.9	143.2	158.6
Total material & service inputs	131.0	130.8	122.8	122.1	127.8	125.8	132.8	128.2	129.1	136.7
Value of material inputs (KL millions)										
Imports ('000 tons)	273.4	241.4	295.2	268.6	143.9	295.3	286.9	229.2	346.9	337.5
Fertilizer										
Agricultural chemicals	4.2	5.1	4.7	6.4	15.6	8.2	7.5	9.1	9.7	9.2
Imports of agricultural inputs (KL millions)	117.2	139.3	277.9	273.6	295.6	441.4	391.1	400.2	463.9	470.1

Table 22: Annual Rainfall Totals in Millimeters 1963-2000

Year	Kiambu	Nyeri	Nanyuki	Njoro	Kitale	Kakamega	Kisumu	Kisii	Embu	Machakos	Kilifi
1963	1,768.2	1,147.7	1,027.2	1,175.9	1,009.7	2,133.5	1,349.1	1,949.1	1,585.5	1,393.3	1,118.2
1964	915.4	1,071.1	928.3	1,087.7	1,201.1	2,023.7	1,501.3	1,951.4	1,004.7	753.2	656.6
1965	781.4	707.0	500.0	602.8	849.3	1,886.7	1,212.9	1,999.0	909.2	701.7	711.1
1966	1,318.2	819.3	841.2	1,017.9	1,345.3	1,691.3	1,691.5	2,710.4	1,258.1	896.0	1,046.5
1967	1,478.5	972.0	878.6	755.2	437.7	1,847.1	1,255.8	1,911.3	1,721.6	1,018.8	1,317.1
1968	1,717.6	1,250.0	9,895.1	1,154.9	1,152.8	2,104.8	1,761.4	1,921.3	1,931.5	1,376.2	1,642.5
1969	567.3	728.3	861.2	799.4	1,114.3	1,778.1	1,207.6	2,165.4	1,147.9	858.7	698.8
1970	973.1	979.4	672.0	1,118.8	1,307.6	2,319.5	1,263.8	2,527.4	1,016.8	765.4	651.4
1971	1,192.1	697.7	816.2	927.2	1,226.0	1,869.4	1,432.9	3,528.8	1,379.2	866.9	694.7
1972	890.2	913.6	664.2	830.8	1,663.9	2,196.0	1,493.0	2,322.2	1,733.1	794.8	1,099.7
1973	619.3	843.2	614.6	741.3	1,045.8	2,547.3	1,050.8	1,903.7	862.2	772.7	977.1
1974	879.6	799.9	788.6	1,087.0	1,051.2	1,691.0	1,204.6	1,927.6	1,188.8	897.6	562.8
1975	669.1	702.9	702.4	1,188.9	1,175.2	2,055.1	1,266.4	2,080.3	848.1	722.3	819.1
1976	833.8	808.4	876.3	710.8	973.6	1,855.8	1,280.8	2,173.0	1,074.1	670.8	837.3
1977	1,463.7	905.1	879.2	1,169.2	1,740.4	2,488.8	1,627.1	2,636.1	1,423.2	955.7	1,110.7
1978	1,472.9	1,018.2	837.1	1,268.5	1,583.1	2,060.3	1,767.2	2,272.4	1,495.4	1,112.9	1,563.6
1979	876.7	1,255.1	654.8	911.8	1,360.8	1,869.4	1,454.7	1,558.2	1,340.2	1,336.1	1,304.5
1980	959.9	675.6	298.8	795.1	982.2	2,055.1	1,100.6	1,716.6	926.0	1,021.1	912.3
1981	1,126.4	702.9	779.4	925.6	1,445.3	2,388.8	1,038.8	1,752.0	1,459.8	973.5	1,006.2
1982	988.3	1,137.3	614.6	951.1	1,688.8	2,553.8	1,454.7	1,558.2	1,340.2	670.8	918.1
1983	771.9	997.4	41.7	945.9	1,223.2	1,929.7	1,122.2	1,954.9	1,088.6	460.4	951.1
1984	184.1	660.7	5.5	524.5	886.0	1,311.3	1,235.4	1,691.6	873.9	5.0	281.5
1985	670.9	1,122.1	n.a	971.1	1,335.6	2,217.1	1,356.1	2,141.0	1,465.5	n.a	36.7
1986	594.8	141.2	n.a	976.1	881.3	1,730.3	1,312.8	1,672.5	1,050.4	0.0	299.5
1987	622.4	202.4	n.a	285.1	1,173.0	781.3	1,306.2	1,329.1	947.1	n.a	n.a
1988	n.a	1,204.3	n.a	1,220.5	1,219.3	2,550.2	1,416.3	1,957.0	1,885.1	n.a	n.a
1989	n.a	940.3	1,152.0	855.2	1,228.2	2,015.0	1,320.2	2,214.1	1,083.6	71.8	n.a
1990	n.a	1,166.2	n.a	1,106.9	1,226.1	2,056.1	1,219.9	2,189.6	1,605.3	n.a	1,238.7
1991	871.6	1,092.9	n.a	456.7	1,249.3	2,036.2	1,249.8	1,919.2	890.9	632.9	1,229.0
1992	321.2	790.1	46.4	-	1,254.1	1,933.2	1,256.5	2,011.0	600.3	621.1	936.0
1993	1,267.6	898.8	541.4	1,058.1	1,157.5	1,674.2	1,169.2	1,726.1	845.1	692.1	1,093.9
1994	1,816.5	1,224.4	n.a	428.0	1,106.9	1,947.2	1,503.0	2,034.5	1,100.2	873.3	n.a
1995	0	1,061.0	n.a	907.3	1,264.0	1,989.0	1,458.0	1,811.0	1,387.0	637.4	n.a

Source :statistical Abstract, different series

Data for the 1996 - 2000 are available with the met. Department but we were not able to access it.

Table 22: Cont'd

Year	Kericho	Garissa	Kajiado	Nyahururu	Meru	Mombasa	Eldoret	Nakuru
1963	2,089.9	446.2	195.3	1,610.8	1,268.2	1,268.2	1,478.1	1,050.4
1964	2,002.0	329.7	685.7	1,226.1	1,582.1	763.7	1,267.5	947.3
1965	1,645.3	307.1	384.3	490.0	547.0	1,136.9	889.2	470.8
1966	1,719.5	253.9	564.8	829.3	1,602.0	1,224.0	1,270.5	1,065.6
1967	1,812.3	490.7	438.7	987.8	2,130.0	1,582.8	1,400.9	858.4
1968	2,114.7	915.0	442.8	1,456.1	2,295.2	1,736.6	1,078.9	1,106.1
1969	1,210.0	272.7	462.6	763.4	1,691.6	897.3	950.4	743.7
1970	2,050.4	232.5	774.3	1,075.1	1,723.7	716.9	1,451.0	1,189.8
1971	1,446.3	350.0	523.7	1,137.2	1,289.0	544.0	1,091.1	891.1
1972	1,488.9	179.1	350.1	848.7	2,270.5	1,436.0	1,123.5	869.3
1973	1,653.7	258.5	516.5	736.5	1,321.9	1,016.8	882.5	771.4
1974	1,552.3	236.1	499.3	1,049.6	1,707.6	623.6	836.1	985.3
1975	2,119.8	316.8	524.6	1,157.4	884.3	788.4	1,355.4	1,257.6
1976	1,545.4	189.5	188.4	755.8	894.4	824.5	991.2	857.9
1977	1,745.3	409.2	810.1	1,544.0	1,571.2	1,135.6	1,652.2	1,218.0
1978	2,354.2	724.7	573.7	1,434.9	1,906.9	1,227.7	1,060.0	1,245.3
1979	1,723.9	531.6	449.5	1,075.3	1,505.3	1,523.6	1,142.9	960.6
1980	1,545.4	102.9	350.5	758.0	891.3	798.0	884.5	833.8
1981	1,653.7	303.2	384.3	1,094.1	1,423.7	1,063.2	1,209.2	937.6
1982	1,812.3	433.3	467.7	1,188.7	1,545.9	1,694.6	1,053.1	1,071.8
1983	2,183.7	120.5	346.8	890.0	945.5	1,071.5	1,088.5	926.7
1984	1,168.8	497.7	222.9	203.1	1,196.1	627.8	419.8	571.7
1985	2,242.2	221.6	285.5	936.0	1,015.1	567.5	261.3	966.8
1986	808.0	353.3	339.5	960.4	1,176.2	48.1	51.6	1,216.7
1987	2,231.3	59.2	29.3	316.0	281.7	15.9	1,249.2	669.9
1988	2,308.2	391.3	n.a	1,159.7	1,503.9	296.3	371.8	1,216.3
1989	2,092.6	317.1	n.a	736.1	1,206.9	269.8	94.0	951.4
1990	1,958.6	515.9	n.a	1,043.7	1,439.7	n.a	n.a	1,079.4
1991	2,041.4	337.4	725.1	686.7	1,237.7	1,229.4	1,011.7	711.4
1992	1,995.7	313.9	433.4	750.6	1,429.9	877.2	1,094.7	979.6
1993	1,701.6	260.0	665.1	888.4	1,174.0	801.8	686.6	700.7
1994	1,863.8	429.0	761.1	893.1	1,476.3	2,307.7	1,174.4	805.6
1995	2,004.0	408.0	n.a	970.4	1,420.0	1,032.5	980.4	928.0

Source: Statistical Abstract (Various Issues)

Section 4: Export and Industrial Crops, and Related Statistics

Coffee

Coffee is the second leading export crop after tea. Approximately 600,000 smallholders farmers and 1,300 large-scale farmers produce coffee in Kenya. The smallholders process and market their coffee through 330 co-operative societies while the estate farmers process their coffee in their own factories. Smallholder coffee production has declined persistently in the last decade. Smallholder production declined by 66 percent from 69,483 metric tonnes in 1990 to only 23,800 metric tonnes in 2000 as shown in Table 23. During the same period, estimated yield also declined from 0.6 tonnes to 0.21 tonnes per hectare. For the same period estate production declined by 22 percent from 34,356 metric tonnes to only 26,743 metric tonnes and the estimated yield declined from 0.9 tonnes to 0.7 tonnes per hectare. Some of the constraints to coffee production include: erratic weather, high input and marketing costs; lack of credit to small-holders; inefficient management of coffee co-operative societies; fluctuation of world coffee prices and low prices following the suspension of the international coffee agreement in 1989; coffee berry disease and leaf rust; leached soils, uprooting due to low profitability; and disharmony between current policy and legal framework and especially the role of Coffee Board of Kenya in a liberalized industry.

Table 23: Coffee Basic Data 1963-2000

Year	Estates		Small Holdings		National Total		Price Kshs/kg.	Yield		
	Area	Prod.	Area	Prod.	Area	Prod.		Estates	S/holders	Overall
1963	32,538	24,800	49,121	16,000	81,659	41,400	3.35	0.76	0.33	0.51
1964	32,538	28,405	49,121	15,373	81,659	43,778	6.62	0.87	0.31	0.54
1965	32,423	22,393	51,577	14,774	84,000	37,167	6.18	0.69	0.29	0.44
1966	32,267	25,683	53,097	25,523	85,364	51,206	5.96	0.80	0.48	0.60
1967	31,964	25,231	52,450	27,558	84,414	52,789	5.30	0.79	0.53	0.63
1968	31,188	13,246	54,087	20,515	85,275	33,761	5.74	0.42	0.38	0.40
1969	30,690	22,342	54,984	23,264	85,674	45,606	5.58	0.73	0.42	0.53
1970	29,903	26,521	54,057	26,275	83,960	52,796	7.42	0.89	0.49	0.63
1971	29,900	28,600	53,800	26,302	83,700	54,902	5.68	0.96	0.49	0.66
1972	29,535	29,984	55,555	28,362	85,090	58,346	7.02	1.02	0.51	0.69
1973	29,535	39,956	55,287	34,734	84,822	74,690	9.02	1.35	0.63	0.88
1974	29,129	31,152	55,600	40,864	84,729	72,016	9.82	1.07	0.73	0.85
1975	28,603	29,985	57,786	35,464	86,389	65,449	9.40	1.05	0.61	0.76
1976	28,603	37,675	56,595	36,135	85,198	73,810	22.31	1.32	0.64	0.87
1977	27,821	49,685	56,600	47,660	84,421	97,345	39.52	1.79	0.84	0.93
1978	30,888	33,685	56,600	47,744	87,488	81,429	26.07	1.09	0.84	0.93
1979	29,195	26,809	62,574	46,079	91,769	72,888	26.60	0.92	0.74	0.79
1980	31,232	39,109	71,172	51,900	102,404	91,009	24.83	1.25	0.73	0.89
1981	32,861	34,744	84,710	64,007	117,571	98,751	22.58	1.06	0.76	0.84
1982	33,635	34,392	97,473	52,531	131,108	86,923	27.80	1.02	0.54	0.66
1983	33,605	32,981	100,967	52,469	134,572	85,450	34.88	0.98	0.52	0.63
1984	35,711	54,258	114,235	74,682	149,946	128,941	38.44	1.52	0.65	0.86

Source: Coffee Board of Kenya.

Table 23: Cont'd

Year	Area	Estates Prod.	Small Holdings		National Total		Price Kshs/kg.	Yield		
			Area	Prod.	Area	Prod.		Estates	S/holders	Overall
1985	35,711	28,922	116,328	67,717	152,039	96,639	39.72	0.81	0.58	0.64
1986	38,627	45,542	117,677	68,385	156,304	113,927	50.20	1.18	0.58	0.73
1987	38,478	36,381	116,056	67,907	154,534	104,288	36.62	0.95	0.59	0.68
1988	36,677	44,506	116,353	84,356	153,030	128,862	44.65	1.21	0.73	0.84
1989	39,579	38,649	116,087	78,340	155,666	116,989	43.12	0.98	0.67	0.75
1990	38,084	34,356	117,459	69,483	155,543	103,839	36.36	0.90	0.59	0.67
1991	38,024	37,520	120,238	41,977	158,262	79,497	46.54	0.90	0.43	0.57
1992	38,160	32,781	120,563	42,426	158,723	75,207	41.46	0.86	0.43	0.47
1993	38,372	33,037	122,660	39,747	161,032	71,787	98.86	0.87	0.32	0.45
1994	38,372	38,735	122,660	52,264	161,032	90,999	144.28	1.02	0.43	0.57
1995	38,372	40,109	122,660	56,885	162,410	96,994	159.66	1.01	0.46	0.60
1996	39,750	29,737	122,660	38,260	162,470	67,997	139.14	0.75	0.31	0.42
1997	39,750	22,050	122,720	33,584	167,398	55,634	251.50	0.55	0.26	0.33
1998	40,127	28,591	127,271	40,086	167,398	68,677	257.18	0.71	0.31	0.41
1999	40,127	38,585	127,271	62,265	167,398	100,850	156.32	0.96	0.49	0.60
2000	40,127	26,743	127,271	23,800	167,398	50,543	115.09	0.66	0.19	0.30

Trend growth rate (%)

1963-90 0.61 0.73 3.41 5.97 2.51 3.38 6.77 0.13 2.48 0.85

Area in hectares

Production in tonnes

Total production does not include sweepings/miscellaneous

Source: Coffee Board of Kenya

Table 24: Coffee Production and Area by Province 1963-2000

Year	Central		Nyanza		Eastern		Rift Valley	
	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.
1970	44,527	33,627	9,413	4,029	19,376	13,362	6,900	2,700
1971	45,637	42,425	7,293	3,970	19,150	44,250	7,677	2,735
1972	46,774	33,357	7,464	3,079	17,781	14,741	5,102	3,108
1973	47,911	18,484	7,465	2,964	17,697	87,359	4,890	3,205
1974	47,911	52,266	7,596	2,640	19,441	13,183	2,826	2,952
1975	40,029	43,008	7,418	3,709	24,302	81,149	3,213	1,780
1976	32,141	54,131	7,465	3,029	30,474	82,984	3,633	2,328
1977	35,059	65,927	7,592	3,049	32,934	14,480	4,207	8,320
1978	50,801	56,234	7,520	3,825	24,540	21,127	4,000	2,079
1979	46,332	21,964	7,614	2,395	24,540	20,713	4,099	2,068
1980	38,714	28,736	7,708	2,394	26,463	21,748	4,793	3,153
1981	36,631	36,746	7,906	3,966	50,656	169,999	6,226	2,806
1982	38,593	2,715	8,346	3,976	56,646	153,473	6,390	1,601
1983	65,192	58,045	8,299	4,677	54,267	123,044	6,888	3,474
1984	68,789	98,813	8,349	6,511	52,554	86,179	7,420	2,853
1985	72,386	62,500	8,613	n.a	53,371	58,585	7,586	2,251
1986	76,034	76,684	8,668	5,606	57,401	114,640	8,144	1,670
1987	46,034	66,480	11,227	n.a	55,097	26,556	n.a	2,325
1988	83,390	92,545	11,284	n.a	55,990	25,319	7,130	3,047
1989	85,914	69,517	11,391	4,965	56,268	38,236	7,649	2,325
1990	86,598	62,796	11,704	4,893	58,253	22,575	8,096	2,664
1991	85,648	60,563	10,853	5,064	58,769	19,793	8,210	2,407
1992	85,648	49,015	10,854	2,278	58,801	17,007	8,396	2,329
1993	84,654	43,413	10,911	2,353	58,882	14,697	8,449	1,794
1994	84,654	47,714	9,749	2,135	58,695	14,699	8,449	1,592
1995	83,964	71,845	7,732	1,717	51,782	17,898	9,775	3,042
1996	83,964	52,599	7,732	1,920	51,782	10,005	9,775	2,152
1997	86,129	37,006	7,861	2,360	54,075	13,801	9,919	1,303
1998	86,129	50,111	7,861	1,291	54,075	12,299	9,919	3,518
1999	84,081	73,514	7,833	3,447	56,123	18,663	9,919	2,939
2000	84,081	38,855	7,833	1,183	56,123	8,231	9,919	1,560

N.B. Area in hectares Production in tonnes

Source: Annual Report, MoALD

Tea

Tea is the leading export crop in foreign exchange earnings. At present Kenya is the largest black tea exporter in the world followed by Sri Lanka. It accounts for almost 20 percent of total earnings. Like coffee, tea is produced by both smallholder and large scale farmers. The smallholder farmers process their tea through the Kenya Tea Development Agency (KTDA) factories while the estate farmers process their tea in their own factories. Table 25 shows that tea production has increased tremendously since independence from 18,000 tons in 1963 to over 236,000 tons in the year 2000. During the last 5 years, area under tea has increased from 112,556 in 1995 to 122,236 hectares in the year 2000. Major constraints in tea production include: poor road infrastructure, management of collection network, inadequate processing capacity and low fertilizer use. In order to improve tea production there is need to improve credit facilities especially to small holder farmers, strengthen extension and increase processing capacity, increase research on high yielding varieties, drought and frost tolerant varieties and increased involvement of farmers in the management of the industry.

Table 25: Tea Basic Data 1963-2000

Smallholder share of:											
Year	Estates		Small Holdings		National Totals		Export	Local Cons	Area	(% Prod.	Producer Price Kshs/kg
	Area	Prod.	Area	Prod.	Area	Prod.					
1963	17,921	17,770	3,527	312	21,448	18,082	15,354	2,729	16.44	1.73	7.23
1964	18,591	19,616	4,471	625	23,062	20,241	16,422	3,820	19.39	3.09	7.31
1965	19,327	19,027	5,429	796	24,756	19,823	16,823	3,766	21.93	4.02	7.65
1966	20,102	23,849	7,238	1,572	27,340	25,419	23,283	2,136	26.47	6.19	7.71
1967	20,809	20,564	9,269	2,248	30,078	33,812	18,116	4,696	30.82	9.85	7.83
1968	21,329	26,360	12,233	2,403	33,562	29,762	27,839	1,924	36.45	11.43	5.85
1969	21,840	30,333	14,685	5,777	36,525	36,111	32,952	3,109	40.21	16.00	6.19
1970	22,289	33,101	17,985	7,076	40,274	40,178	33,851	5,659	44.66	17.61	6.74
1971	22,838	28,222	20,528	8,068	43,366	36,290	30,073	6,691	47.34	22.23	6.55
1972	23,268	40,193	26,493	13,129	49,761	53,322	49,484	5,839	53.24	24.62	6.01
1973	23,635	41,505	31,361	15,073	54,996	56,578	50,528	6,050	57.02	26.64	5.93
1974	24,087	37,259	34,648	16,180	58,435	53,440	49,647	4,046	58.99	30.28	7.21
1975	24,339	38,815	37,205	17,915	61,541	56,720	52,633	7,472	60.46	31.58	8.08
1976	24,539	40,522	41,412	21,463	65,951	61,984	59,154	8,068	62.79	34.63	10.57
1977	24,859	55,554	43,641	30,737	68,500	86,291	75,259	9,578	63.71	35.62	21.49
1978	25,159	58,552	46,910	34,821	72,069	93,373	80,791	11,004	65.09	37.29	15.83
1979	25,424	61,641	48,876	37,634	74,300	99,275	88,985	12,462	65.78	37.91	13.57
1980	25,850	55,913	50,691	33,980	76,541	89,893	74,799	13,649	66.23	37.80	15.91
1981	26,153	55,138	52,743	35,804	78,896	90,941	75,501	14,492	66.85	39.37	17.74
1982	26,384	56,087	54,698	39,946	81,082	98,033	80,371	13,980	67.46	41.36	19.41
1983	26,567	68,774	54,969	50,964	81,536	119,738	100,645	15,172	67.42	42.56	21.84
1984	26,873	63,464	56,499	52,708	82,273	116,172	91,198	14,390	67.77	45.37	51.84
1985	27,332	75,755	56,505	71,339	83,837	147,094	126,086	17,014	67.40	48.50	33.00

Table 25: Cont'd

Smallholder share of:												
Year	Estates		Small Holdings		National Totals		Export	Local Cons	Area	(% Prod.	Producer price Kshs/kg	
	Area	Prod.	Area	Prod.	Area	Prod.						
1986	27,854	75,192	56,546	68,125	84,400	143,317	116,456	17,702	67.00	47.53	33.82	
1987	28,529	78,875	56,891	76,933	85,420	155,805	134,779	17,322	66.60	49.38	25.00	
1988	29,109	79,338	57,693	84,693	86,802	164,030	138,201	17,712	66.47	51.63	26.37	
1989	29,539	80,033	57,934	100,567	87,473	180,600	163,188	17,569	66.23	55.68	27.17	
1990	29,979	87,089	67,041	109,997	97,020	197,086	169,586	17,883	69.10	55.81	35.21	
1991	31,017	90,847	69,609	112,742	100,626	203,589	175,555	17,465	69.18	55.38	34.48	
1992	31,340	88,261	72,162	99,881	103,502	188,142	166,507	15,465	69.72	53.09	29.25	
1993	31,754	98,634	73,109	112,535	104,863	211,168	188,390	13,720	69.72	53.29	92.42	
1994	32,038	90,338	78,183	119,084	110,221	209,423	174,925	12,638	70.93	56.86	87.48	
1995	32,201	105,580	80,355	138,945	112,556	244,525	237,497	14,344	71.39	56.82	67.87	
1996	32,523	113,091	81,159	144,071	113,682	257,162	244,237	13,639	71.39	56.02	79.08	
1997	32,694	91,014	84,657	129,708	117,351	220,722	198,551	13,211	72.14	58.77	106.80	
1998	33,761	114,527	84,657	175,628	118,418	294,155	263,023	11,768	71.49	59.71	133.00	
1999	33,586	94,853	86,813	153,855	120,399	248,708	241,739	10,488	72.10	61.86	125.00	
2000	34,090	90,740	88,146	145,546	122,236	236,286	216,990	10,238	72.11	61.60	152.23	
Trend growth rate (%)												
1963-90	1.92	6.06	11.52	24.26	5.75	9.25	9.30	7.21	5.46	13.74		

Area Measured in hectares

Production in tonnes

Source: Tea Board of Kenya.

Cotton

Cotton production has declined persistently over the last 20 years. Table 26 indicates that cotton production fell from 205,576 tonnes in 1980 to barely 39,037 tons in 2000 mainly because of marketing and production problems. Likewise, area under cotton dropped from about 72,260 ha in 1980 to a mere 41,221 ha in 2000. Some of the constraints to cotton production include low return due to poor marketing and payment system. These has led to low priority accorded to cotton in farmers' decision, hence delayed planting, intercropping, relay cropping and little use of purchased inputs especially insecticides; and, poor seed quality. A phenomenon which has impacted negatively on cotton production is the continued importation of second hand clothes coupled with low prices for cotton produced locally. In order to increase production, Kenya must increase research on cotton in order to develop high yielding and suitable varieties for various agro-ecological zones; and improve extension and other support services especially marketing.

Table 26: Cotton Basic Data 1963-2000

Year	Ha. (‘000’)	Lint Bales	Average Producer Price Shs./100 kg.
1963/64	49,445	15,314	1.08
1964/65	47,273	17,333	1.08
1965/66	37,528	23,430	1.04
1966/67	38,305	23,915	0.95
1967/68	32,149	20,072	0.95
1968/69	36,886	23,029	0.98
1969/70	44,451	27,752	0.97
1970/71	48,417	30,228	0.99
1971/72	46,477	29,017	1.05
1972/73	48,388	31,210	1.15
1973/74	46,145	30,202	1.22
1974/75	40,914	25,544	1.55
1975/76	50,539	31,553	1.92
1976/77	55,656	34,747	2.09
1977/78	75,068	46,867	2.88
1978/79	99,594	62,179	3.15
1979/80	82,088	51,250	3.28
1980/81	72,260	46,987	3.31
1981/82	68,164	42,557	3.41
1982/83	67,357	42,053	3.52
1983/84	46,493	29,027	3.81
1984/85	112,356	70,147	4.48
1985/86	78,568	49,052	4.80
1986/87	80,330	33,975	4.70
1987/88	85,290	30,032	4.82
1988/89	63,107	33,546	5.86
1989/90	64,175	28,402	5.71
1990/91	66,072	30,207	9.81
1991/92	65,000	33,989	9.98
1992/93	71,290	30,000	9.90
1993/94	76,241	29,000	13.23
1994/95	65,066	20,000	19.13
1995/96	40,417	21,000	17.20
1996/97	37,436	19,500	21.36
1997/98	38,138	20,500	20.00
1998/99	38,960	20,300	20.96
1999/00	39,500	23,700	20.00
2000/01	41,221	50,800	19.10

Source: Cotton Board of Kenya, Annual Reports MoALD & Statistical Abstract.

Table 27: Cotton Seed Production by Province 1965-2000

Year	Western	Nyanza	Coast	R. Valley, Eastern & Central	Total production of seed cotton
1965/66	3,282	2,732	3,779	3,562	13,555
1966/67	5,570	4,517	2,866	1,678	14,631
1967/68	3,480	3,721	1,645	2,593	11,439
1968/69	5,152	1,856	1,381	4,839	13,228
1969/70	4,994	2,719	1,901	6,248	15,860
1970/71	7,707	3,751	2,896	2,875	17,229
1971/72	7,242	3,296	4,244	1,758	16,540
1972/73	5,921	3,317	4,763	3,217	17,218
1973/74	6,926	1,687	3,254	4,317	16,184
1974/75	7,289	2,130	3,062	3,789	16,270
1975/76	8,576	3,649	3,907	2,332	18,464
1976/77	10,534	2,714	4,050	6,497	23,795
1977/78	6,969	6,028	3,253	9,834	26,084
1978/79	8,577	6,978	2,929	17,082	35,566
1979/80	9,413	7,075	2,849	9,875	29,212
1980/81	5,940	7,776	4,366	8,710	26,792
1981/82	5,782	6,373	4,890	7,043	24,088
1982/83	2,661	5,246	3,888	11,735	23,530
1983/84	4,711	4,733	7,703	11,880	29,027
1984/85	3,392	3,719	8,947	23,223	39,281
1985/86	3,437	5,487	9,996	8,653	27,915
1986/87	3,261	2,791	8,196	4,608	17,314
1987/88	1,884	1,290	10,679	3,132	18,373
1988/89	1,352	2,262	10,640	6,170	18,383
1989/90	1,500	2,900	5,114	7,132	17,873
1990/91	1,774	2,307	3,372	10,295	17,748
1991/92	2,130	2,905	3,100	11,237	19,372
1992/93	2,223	3,078	1,881	9918	17,100
1993/94	2,314	2,479	1,653	10,084	16,530
1994/95	1,254	2,052	1,482	6,612	11,400
1995/96	1,439	2,034	1,436	7,061	11,970
1996/97	1,424	2,000	1,222	6,469	11,115
1997/98	1,405	1,635	1,752	6,893	11,685
1998/99	1,281	1,619	1,845	6,826	11,571
1999/00	1,368	1,596	1,824	6,612	11,400

Note: In thousands of metric tonnes

Source: Cotton Board of Kenya

Table 28: Cotton Production and Area by Province 1970-2000

Year	Nyanza		Eastern		Central	
	Area	Prod	Area	Prod.	Area	Prod.
1970/71	21,166	2,606	14,197	4,429	4,210	748
1971/72	19,923	2,803	9,321	2,022	3,287	368
1972/73	15,881	2,314	3,871	3,121	1,974	929
1973/74	10,913	1,994	4,074	2,218	1,356	608
1974/75	18,517	2,150	6,302	4,342	760	354
1975/76	20,088	4,774	5,372	3,295	1,582	358
1976/77	23,562	4,960	5,425	2,256	1,582	166
1977/78	29,416	5,589	32,964	6,611	1,420	446
1978/79	29,928	7,003	31,206	8,989	3,225	930
1979/80	39,746	11,072	52,248	14,575	3,588	1,141
1980/81	51,023	12,356	53,518	8,070	3,009	551
1981/82	46,553	7,112	50,926	10,038	1,700	272
1982/83	45,721	5,557	52,424	6,712	1,389	257
1983/84	35,370	2,021	58,575	11,755	1,377	241
1984/85	41,307	4,654	75,993	23,649	2,003	605
1985/86	40,678	8,209	34,000	7,579	1,737	486
1986/87	29,960	5,180	30,780	4,617	1,638	433
1987/88	14,261	2,660	35,150	5,240	467	1,339
1988/89	13,902	2,438	31,400	4,701	1,105	976
1989/90	19,588	6,094	31,400	4,700	925	755
1990/91	18,637	3,329	20,300	4,601	1,380	834
1991/92	17,374	2,905	35,150	7,903	1,105	1,976
1992/93	13,812	3,078	53,192	6,840	1,330	1,710
1993/94	21,505	2,479	22,760	6,744	254	1,686
1994/95	18,353	2,052	28,148	4,834	1,359	1,208
1995/96	11,400	2,034	22,418	4,979	844	1,245
1996/97	10,560	2,000	11,502	4,802	782	1,200
1997/98	10,758	1,635	11,718	5,141	797	1,285
1998/99	10,989	1,619	11,970	5,183	814	1,296
1999/00	11,142	1,596	12,136	5,016	825	1,254
2000/01	11,627	1,625	12,665	5,236	861	1,298

Note: Cotton growing in Kerio Valley was started in 1974.

Source: Annual Reports, MoALD.

Table 28: Cont'd

Year	Rift Valley		Western	
	Area	Prod.	Area.	Prod.
1970/71	n.a	n.a	42,430	5,378
1971/72	n.a	n.a	39,806	6,051
1972/73	n.a	n.a	37,761	5,774
1973/74	n.a	n.a	36,520	7,627
1974/75	250	48	46,224	11,127
1975/76	340	121	37,788	13,438
1976/77	400	141	42,755	8,551
1977/78	430	307	28,691	6,244
1978/79	840	420	38,980	10,256
1979/80	1,455	831	30,898	6,182
1980/81	1,388	300	31,490	6,186
1981/82	368	349	28,877	6,983
1982/83	544	382	26,000	3,780
1983/84	394	295	22,870	4,484
1984/85	452	124	19,161	4,255
1985/86	520	728	21,500	3,645
1986/87	346	74	16,500	3,271
1987/88	830	990	16,000	5,000
1988/89	n.a	563	16,000	5,600
1989/90	n.a	1,286	10,100	3,535
1990/91	2,300	1,067	20,112	1,774
1991/92	1,606	1,358	18,573	2,130
1992/93	1,317	1,368	18,485	2,233
1993/94	1,882	1,654	11,432	2,314
1994/95	1,115	570	5,621	1,254
1995/96	1,407	837	3,205	1,439
1996/97	1,303	467	2,268	1,424
1997/98	1,328	467	1,200	1,405
1998/99	1,356	347	2,360	1,281
1999/00	1,375	342	2,393	1,368
2000/01	1,435	367	2,497	1,426

Source: Annual Reports, MoALD

Table 29: Cotton Production and Area by District 1970-2000

Year	South Nyanza		Siaya		Kisumu		Meru		Embu		Bungoma (Kerio Valley)		Busia		Bungoma	
	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.
1970/71	1,046	1,450	4,640	730	2,480	426	1,619	1,452	845	567	n.a	n.a	35,120	4,160	7,310	1,218
1971/72	11,412	1,420	5,166	738	3,345	645	2,023	1,143	455	144	n.a	n.a	35,000	5,250	4,806	801
1972/73	7,806	457	4,103	1,125	3,972	732	1,274	831	535	1,945	n.a	n.a	33,161	4,974	4,600	800
1973/74	5,655	1,043	3,412	534	1,848	417	1,301	1,295	602	238	n.a	n.a	32,130	6,747	4,400	880
1974/75	12,456	1,990	3,411	453	2,650	607	3,508	3,619	837	178	250	48	41,764	8,754	4,550	2,373
1975/76	14,000	2,800	3,411	669	2,677	1,305	2,907	2,706	478	198	340	121	32,967	6,593	4,821	7,145
1976/77	15,166	3,033	3,887	1,186	4,512	741	2,685	1,813	614	107	400	141	37,555	7,511	5,200	1,040
1977/78	18,484	2,749	5,486	1,376	5,446	1,464	10,600	3,674	2,930	573	430	307	23,081	4,616	5,610	1,628
1978/79	18,600	4,106	5,695	1,336	5,633	1,561	9,839	3,173	4,605	958	840	420	33,000	7,866	5,980	2,392
1979/80	25,960	7,625	8,586	2,147	5,200	1,300	14,670	5,413	6,818	1,242	1,455	831	26,000	8,459	4,898	723
1980/81	31,023	7,756	12,000	3,000	8,000	1,600	12,448	2,753	3,850	839	1,388	300	27,000	5,400	4,490	786
1981/82	26,567	3,985	11,086	1,347	8,900	1,780	10,000	2,160	6,038	735	368	349	2,400	4,833	4,877	1,150
1982/83	27,990	2,326	10,531	1,259	7,200	1,972	10,000	2,286	6,224	696	544	352	2,000	2,649	6,000	1,131
1983/84	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
1984/85	21,159	1,800	9,648	1,054	10,500	1,800	24,493	12,247	1,000	2,000	452	124	15,332	3,106	3,829	1,149
1985/86	22,922	4,584	10,157	1,869	7,599	1,756	6,000	2,924	5,000	1,400	520	728	17,000	3,145	4,500	500
1986/87	24,832	4,966	13,373	2,450	8,105	1,621	8,000	2,194	4,200	444	346	74	14,000	3,400	2,500	471
1987/88	7,000	823	2,561	393	4,700	145	15,000	2,594	5,000	500	187	112	10,000	3,290	350	123
1988/89	8,000	1,420	1,402	707	4,500	511	16,500	2,992	6,900	1,100	370	370	15,000	5,250	1,000	350
1989/90	8,000	2,678	2,583	774	8,805	2,642	24,000	3,111	n.a	n.a	602	482	10,000	3,500	100	35
1990/91	12,000	1,760	3,226	645	3,411	323	n.a	n.a	n.a	n.a	n.a	n.a	14,000	12,250	270	175

Source: Annual Reports, MoALD.

Table 29: Cont'd

Year	Kirinyaga		Kitui		Machakos	
	Area	Prod.	Area	Prod.	Area	Prod.
1970/71	3,387	494	3,640	866	9,093	1,544
1971/72	2,587	478	669	194	2,407	541
1972/73	1,424	562	463	30	1,599	315
1973/74	780	245	833	167	1,338	519
1974/75	780	57	510	69	1,805	279
1975/76	400	57	850	76	1,137	339
1976/77	150	42	300	18	7,848	1,037
1977/78	350	157	5,086	89	13,563	2,345
1978/79	1,620	754	6,500	1074	10,262	3,784
1979/80	1,900	1,003	8,060	1407	23,000	6,413
1980/81	1,630	400	9,000	612	15,504	3,876
1981/82	1,110	216	7,500	525	27,388	5,618
1982/83	530	206	8,500	289	28,000	3,441
1983/84	537	201	9,000	503	30,175	4,886
1984/85	1,098	384	9,500	1872	20,500	7,530
1985/86	762	248	11,000	957	12,000	2,399
1986/87	588	176	6,580	597	12,000	1,382
1987/88	87	705	10,000	700	5,150	1,700
1988/89	799	639	9,000	736	7,500	1,500
1989/90	520	416	n.a	n.a	n.a	n.a
1990/91	n.a	n.a	9,700	730	7,000	1,400

Source: Annual Reports, MoALD.

Pyrethrum

Table 30 presents the basic data for pyrethrum. Kenya produces about 70 percent of world pyrethrum extract. All pyrethrum production in Kenya is undertaken by small-scale farmers. Nakuru District produces about two thirds of the national production with the rest coming from Nyandarua, Kisii, Uasin Gishu, and Keiyo-Marakwet. About 200,000 farmers grow pyrethrum. Pyrethrum flower production has fallen from 11,970 metric tonnes in 1994 to 9,172 kgs in 2000. The highest flower production of 79,250.4 kgs was attained in 1978 while as the lowest level of 3,100.9 kgs was reached in 1984 as a result of the drought. Among the factors contributing to low production are low and delayed payments to farmers, adverse weather conditions, high costs of production and low involvement of farmers in management of the industry.

Table 30: Pyrethrum Basic Data 1963-2000

Year	Area (Ha)	Flower Production (Kgs)	Extract Production (Kgs)	Producer Price (Kshs/kg)
1963	6,915.0	5,186.4	77.5	319.4
1964	8,209.6	6,157.4	92.2	379.7
1965	10,334.4	7,750.9	115.8	415.8
1966	14,039.6	10,529.8	157.3	396.8
1967	14,744.4	11,058.8	165.2	344.4
1968	9,740.8	7,305.6	150.0	325.2
1969	7,878.4	5,908.8	81.0	310.3
1970	12,996.4	9,745.5	95.0	357.0
1971	19,218.0	14,413.5	143.0	396.2
1972	14,263.2	10,697.6	185.0	415.4
1973	18,296.0	13,722.0	157.0	430.0
1974	19,275.0	15,034.6	195.6	446.5
1975	19,022.8	14,267.2	203.9	492.5
1976	15,239.2	11,429.5	166.1	558.7
1977	11,254.8	8,441.2	131.1	720.5
1978	10,200.4	79,250.4	114.0	1,006.2
1979	13,898.0	10,423.5	113.7	1,200.0
1980	20,936.8	15,702.6	162.2	1,200.0
1981	24,958.4	18,418.9	240.5	1,150.0
1982	11,964.8	8,973.7	258.0	1,150.0
1983	4,207.6	3,155.8	87.0	1,150.0
1984	4,134.4	3,100.9	34.0	1,150.0
1985	5,540.8	3,116.9	50.0	1,150.0
1986	8,542.8	6,407.3	74.0	1,150.0
1987	8,917.6	6,688.4	93.0	1,210.0
1988	15,340.0	6,490.0	102.0	1,250.0
1989	15,521.0	8,196.0	124.1	1,675.0
1990	13,580.0	9,081.0	136.4	1,800.0
1991	12,428.0	9,942.0	183.8	1,800.0
1992	12,430.0	12,452.0	211.6	1,800.0
1993	23,550.0	11,710.0	234.9	1,800.0
1994	26,066.0	11,970.0	172.2	2,175.0
1995	27,532.0	10,550.0	122.8	3,600.0
1996	27,570.0	7,490.0	93.0	3,600.0
1997	27,052.0	6,220.0	89.4	3,600.0
1998	26,360.0	7,120.0	67.4	5,200.0
1999	26,000.0	8,000.0	78.1	5,200.0
2000	29,500.0	9,172.0	74.2	9,835.0

Note: Data on extract production for the period 1963-67 was not available. It was computed by assuming a flower/extract ratio of 1.5 percent, i.e. the average for 1968-90.

Source: Annual Reports, MoALD

Table 31: Pyrethrum Production and Area by Province 1970-2000

Year	Central		Eastern		Rift Valley	
	Area	Production	Area	Production	Area	Production
1970	19,437	2,414	217	75	3,858	1,399
1971	174,852	3,624	350	102	7,540	1,429
1972	23,088	3,049	927	158	8,789	1,907
1973	21,997	2,753	1,268	168	7,870	2,542
1974	17,609	2,454	1,312	307	1,548	1,548
1975	23,944	3,900	1,366	355	2,808	2,808
1976	21,233	3,659	5	367	11,933	7,834
1977	11,655	1,495	281	241	n.a	n.a
1978	11,912	1,711	368	96	n.a	n.a
1979	8,278	2,772	441	98	12,954	6,296
1980	11,780	2,858	387	88	176,584	11,382
1981	7,708	2,946	427	193	22,087	13,019
1982	9,064	4,329	347	311	10,684	6,152
1983	9,396	3,702	94	96	9,933	4,582
1984	5,942	2,193	138	80	n.a	n.a
1985	6,071	2,059	218	80	9,916	4,517
1986	6,369	2,140	1,177	883	8,834	5,220
1987	3,706	1,208	9,298	8,264	10,850	6,841
1988	3,673	1,387	1,193	100	10,803	5,003
1989	4,014	1,356	1,005	100	10,502	5,764
1990	4,580	1,982	2,777	1,052	n.a	n.a
1991	4,865	2,002	1,367	519	13,150	8,233
1992	4,922	2,057	1,250	800	16,007	6,309
1993	4,965	2,621	121	79	16,165	6,682
1994	5,035	2,830	150	88	16,165	8,553
1995	5,086	2,826	170	90	16,815	7,610
1996	5,298	2,006	170	64	16,838	5,403
1997	5,184	1,666	167	53	16,522	4,487
1998	4,869	1,907	163	61	16,099	5,136
1999	4,803	2,143	161	68	15,879	5,771
2000	5,450	2,457	182	78	18,017	6,616

Note: Area in hectares and production in tonnes.

Source: Annual Reports, MoALD

Table 32: Pyrethrum Production and Area by District 1970-2000

Year	Nyandarua		Kiambu		Nyeri		Murang'a		Meru		Embu		Nakuru	
	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.
1970	13,536	1,411	2,535	343	1419	453	40	3	155	49	13	4	4,850	670
1971	13,737	987	2,942	158	1407	64	60	2	267	40	13	2	2,535	880
1972	16,453	2,752	2,991	688	1406	298	46	3	802	101	24	2	4,000	1,267
1973	14,350	2,083	3,740	453	1118	241	12	3	1,102	156	10	2	3,800	1,543
1974	12,690	1,510	3,886	746	847	190	186	811	1,306	301	5	1	3,500	1,346
1975	12,691	2,960	10,412	771	660	154	182	16	1,366	352	2	1	3,400	1,487
1976	12,690	2,960	3,816	771	660	154	182	116	1,366	367	5	1	3,500	1,346
1977	9,100	839	2,091	533	376	115	108	8	41	234	6	1	5,383	1,999
1978	9,520	1,094	2,166	542	174	47	52	3	270	85	10	1	6,024	2,143
1979	5,840	1,027	2,270	1,700	138	44	30	1	344	86	11	1	6,665	2,286
1980	1,455	1,089	2,300	1,723	146	44	11	2	300	75	12	1	6,312	3,945
1981	3,764	1,401	1,560	643	272	61	7	2	408	184	19	8	9078	5,674
1982	4,706	2,294	1,260	526	223	139	8	2	340	310	7	1	4,550	2,914
1983	5,694	1,600	1,235	432	280	144	11	n.a	95	96	n.a	n.a	5,353	1,084
1984	3,750	1,224	840	195	151	34	9	5	138	80	n.a	n.a	5,376	1,268
1985	4,013	1,290	354	98	580	57	9	5	298	882	n.a	n.a	5,400	1,452
1986	4,230	1,353	179	107	400	91	9	1	1,094	919	n.a	n.a	3,616	2,156
1987	2,810	843	506	228	450	135	n.a	72	1,134	912	n.a	n.a	4,016	2,970
1988	2,970	1,039	663	260	400	88	n.a	n.a	1,200	99	4	0	5,239	3,929
1989	3,175	1,129	319	211	420	72	n.a	n.a	1,067	100	5	0	7,495	3,802
1990	3,480	1,192	580	174	520	72	n.a	n.a	2,767	1051	10	1	n.a	n.a
1991	3,874	1,428	620	277	542	88	n.a	n.a	1,350	513	17	6	8,537	5,659
1992	4,335	1,774	257	162	230	121	n.a	n.a	1,250	800	n.a	n.a	10,888	3,854
1993	4,435	2,218	300	300	230	103	n.a	n.a	81	71	n.a	n.a	7,345	2,671
1994	4,460	2,298	350	320	234	112	n.a	n.a	60	53	n.a	n.a	8,513	4,937
1995	4,620	2,450	384	350	250	150	n.a	n.a	75	62	n.a	n.a	10,500	4,199

Source: Annual Reports, MoALD

Table 33: Monthly Pyrethrum Flower Production in Tonnes 1971-2000

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total	Total Pyrethrum Year)
1971	930.1	694.6	499.4	130.5	99.6	364.8	1,120.0	1,301.5	1,257.4	1,593.8	1,782.8	1,177.5	10,951.3	n.a
1972	1,244.8	1,133.7	1,434.7	1,368.6	842.4	621.0	708.6	1,095.4	1,410.6	1,352.2	1,513.8	1,025.3	13,751.1	14,413.2
1973	1,241.3	1,029.8	607.3	233.3	120.9	899.2	428.3	1,151.7	1,094.1	1,302.5	2,004.6	1,557.1	11,670.1	10,697.2
1974	1,361.9	901.3	474.7	275.0	585.1	1237.2	1,412.8	1,337.2	1,272.5	1,614.9	2,067.0	1,871.0	14,410.6	13,721.9
1975	1,854.4	959.1	434.0	251.4	689.0	1298.9	1,263.0	1,379.1	1,352.5	1,578.4	2,368.2	1,974.0	15,402.0	15,034.3
1976	1,568.4	916.2	644.4	519.8	626.7	746.0	916.0	1,181.7	1,206.7	1,477.9	1,951.8	1,006.0	12,761.6	14,246.5
1977	718.6	1,096.6	1,218.2	828.9	549.5	451.2	576.9	696.6	857.2	1,068.3	1,044.3	622.7	9,729.0	11,429.4
1978	1,062.0	1,155.5	714.8	461.9	482.6	480.9	402.4	388.1	557.7	776.7	1,069.3	853.8	8,405.7	8,441.2
1979	846.2	717.8	560.1	576.0	548.7	444.5	424.9	464.7	667.6	963.7	1,202.6	704.6	81,521.4	7,950.3
1980	948.5	1,034.5	692.9	477.6	491.7	619.7	841.3	1,150.4	1,296.1	1,278.0	1,864.3	1,642.6	12,337.6	10,423.6
1981	1,930.5	1,652.6	815.0	381.9	476.4	993.3	1,662.6	1,546.4	1,458.9	1,656.5	2,810.2	2,175.7	17,560.0	15,702.5
1982	1,896.2	1,724.1	1,437.6	888.7	271.4	401.6	1,852.2	1,897.9	1,707.5	1,368.4	1,536.8	856.3	15,838.7	18,719.6
1983	1,347.0	1,264.2	944.6	330.4	149.8	111.3	229.1	397.6	438.0	449.9	416.4	505.3	6,583.6	8,973.5
1984	496.0	262.6	298.5	104.3	65.9	72.7	128.8	156.2	199.2	319.1	322.7	231.2	2,657.2	3,155.8
1985	288.2	303.1	238.0	138.5	154.5	170.7	315.5	320.0	299.2	403.0	605.3	509.0	3,745.0	3,100.7
1986	513.5	466.1	181.3	124.6	130.0	184.1	375.0	617.2	592.5	639.5	765.7	716.8	5,306.0	4,701.6
1987	720.4	629.6	484.7	252.4	237.3	376.6	563.3	727.6	711.8	652.9	625.9	590.3	6,572.8	6,825.4
1988	658.0	770.6	591.1	378.6	172.3	246.0	579.5	693.3	689.9	741.3	878.2	813.5	7,212.3	6,648.4
1989	588.4	548.4	658.9	545.8	372.5	428.5	682.2	781.5	679.2	820.2	1,210.1	879.9	8,195.6	7,718.4
1990	798.9	834.4	762.8	502.0	441.9	594.2	734.8	586.3	714.0	948.8	1,128.2	1,034.9	9,081.2	8,879.5
1991	1,325.6	1,138.1	782.7	448.0	268.7	833.4	1,068.9	1,140.2	1,065.9	1,322.6	1,612.0	1,534.4	12,540.5	11,183.4

Source: Annual Reports, MoALD

Sisal

Table 34 presents data on sisal area and production from 1963 to year 2000. About 80 percent of the sisal is produced in plantations leaving the rest to small holders. The number of plantations has declined from 64 in 1963 to 13 in 1998 while production has dropped from 70,153 metric tonnes to 21,430 metric tonnes over the same period. The highest production of 83,973 metric tonnes was attained in 1974 while the lowest of 19,921, was achieved in 1998. Sisal production is constrained by competition from synthetic fibre, limited production promotion and utilization and inadequate research and extension services.

Table 34: Sisal Basic Data 1963-2000

Year	Area Ha.	Production Tonnes	Average Producer Price Kshs/100 kg
1963	83,882	70,153	222.60
1964	79,294	69,600	198.40
1965	75,294	62,970	122.40
1966	62,820	57,268	107.80
1967	60,353	51,300	107.80
1968	59,176	50,300	92.02
1969	58,588	49,800	90.02
1970	51,647	43,900	78.09
1971	64,949	44,826	67.78
1972	61,707	41,210	90.37
1973	65,202	58,045	191.25
1974	52,261	83,973	442.97
1975	50,712	43,639	343.48
1976	53,647	33,555	262.58
1977	53,568	55,462	306.43
1978	49,146	31,445	282.42
1979	48,105	36,858	373.17
1980	48,836	46,911	428.14
1981	47,330	41,325	411.00
1982	45,680	50,028	503.26
1983	55,680	49,728	625.00
1984	55,767	51,438	674.00
1985	55,055	44,915	669.00
1986	52,148	41,507	743.00
1987	48,964	37,024	705.00
1988	42,635	36,972	744.80
1989	44,535	38,339	892.00
1990	42,635	39,617	918.20
1991	39,363	39,800	944.00
1992	38,987	34,148	980.00
1993	30,775	34,394	989.00
1994	30,775	33,953	1,100.00
1995	30,116	27,946	1,915.00
1996	30,597	28,278	1,915.00
1997	30,230	20,314	3,891.00
1998	30,069	19,921	3,973.90
1999	25,962	21,914	3,989.90
2000	25,000	21,430	3,779.40

Source: SBK

Sugar

Table 35 presents data on sugar and cane production and area for the period 1963 to 2000. In 1963, production for sugar and cane stood at 512,500 tonnes and 36,806 tonnes respectively. In 2000, production of the same stood at 201,500 tonnes and 401,984 tonnes respectively. In the past, cane production increases were achieved through large government investments in sugar factories including Muhoroni (1968), Chemili (1968), Mumias (1971), Nzoia (1975) and Sony (1978). However, severe cost overruns and other problems have led government to reduce its investment in the sugar industry especially in new production capacity. The major constraints to the sugar industry include poor management, high domestic price which is three times the world price. In order to increase sugar production, efforts must be made through: focusing research on high yielding cane varieties with high sucrose content; strengthening out grower organizations; increasing input use; enhancing post-farm efficiency by purchasing cane on the basis of sucrose content; and investing in improving efficiency of farm production and post-farm processing.

Table 35: Sugar Basic Data 1963-2000

Year	Area Ha.	Cane Production '000 Tonnes	Cane Producer Price Kshs/100 Kg	Sugar Production Tonnes	Ex-factory Price of Sugar Kshs/ton
1963	n.a	512.5	n.a	36,806	n.a
1964	n.a	600.9	n.a	34,775	n.a
1965	n.a	517.7	n.a	28,626	n.a
1966	n.a	514.6	n.a	36,387	n.a
1967	n.a	706.4	4.22	60,418	n.a
1968	n.a	947.2	4.60	81,438	n.a
1969	n.a	1,300.7	4.52	115,052	n.a
1970	n.a	1,451.2	4.52	130,156	n.a
1971	n.a	1,378.0	4.52	124,073	905
1972	n.a	1,062.3	5.00	92,784	905
1973	n.a	1,545.1	5.18	117,932	905
1974	n.a	1,719.1	6.18	164,308	1,080
1975	38,510	1,654.6	8.94	159,761	1,230
1976	46,462	1,652.7	10.45	167,371	1,860
1977	56,772	1,888.1	12.71	180,407	2,500
1978	71,034	2,349.2	13.30	236,274	2,800
1979	77,846	3,147.6	13.30	296,586	2,800
1980	80,094	3,972.2	13.30	401,239	2,800
1981	84,385	3,822.0	14.51	368,229	2,800
1982	87,998	3,107.7	17.00	308,019	3,337
1983	92,023	3,188.6	22.70	326,329	3,600
1984	92,123	3,611.2	22.70	372,114	4,290
1985	96,783	3,463.0	27.00	346,112	4,773
1986	101,803	3,551.6	29.70	365,961	4,986
1987	108,401	3,698.0	30.00	413,786	5,263
1988	104,121	3,835.2	35.83	411,296	5,830
1989	111,193	4,012.4	36.80	441,261	6,080
1990	109,916	3,972.2	44.75	431,836	7,237
1991	98,815	4,113.3	52.10	433,713	10,530
1992	94,775	3,623.2	39.91	371,255	13,000
1993	100,803	3,845.9	82.60	381,211	27,420
1994	104,675	3,569.4	155.30	303,292	29,035
1995	123,638	3,826.2	155.30	384,171	31,000
1996	131,130	3,870.5	155.30	389,138	34,930
1997	127,560	4,278.3	155.30	401,610	35,500
1998	117,657	4,448.5	173.00	449,132	37,317
1999	108,793	4,208.2	173.30	470,788	37,579
2000	107,985	3,941.5	201.50	401,984	42,681

Source: KSA.

Table 36: Sugar Production by Factory 1970-2000

Year	Area Ha.	Muhoroni		(Total Cane/ (Total sugar)		Cane Crushed Tonnes	Sugar Made Tonnes	TC/TS Ratio
		Cane Crushed Tonnes	Sugar Made Tonnes	TC/TS Ratio	Area Ha.			
1970	n.a	350,527	33,010	10.62	4,226	191,300	15,610	12.25
1971	n.a	345,414	34,197	10.10	4,375	180,270	14,236	12.66
1972	n.a	226,880	25,431	8.92	4,130	145,738	10,627	13.71
1973	n.a	346,000	32,429	10.67	4,285	171,624	12,166	14.11
1974	n.a	316,650	28,491	11.11	4,383	155,570	10,872	14.31
1975	n.a	309,021	26,356	11.72	4,115	111,163	7,413	15.00
1976	6,068	274,100	26,100	10.50	4,026	84,064	5,981	14.06
1977	7,712	241,293	23,031	10.48	4,400	145,614	10,503	13.86
1978	10,846	444,416	42,332	10.50	4,376	168,426	11,453	14.71
1979	10,155	527,835	47,000	11.23	4,490	199,560	14,774	13.51
1980	10,393	531,750	51,900	10.25	6,983	164,447	12,624	13.03
1981	11,026	391,283	35,480	11.03	6,990	113,760	8,315	13.68
1982	9,627	330,500	29,170	11.33	6,699	143,264	10,630	13.48
1983	10,319	392,089	34,421	11.39	6,231	150,238	11,606	12.94
1984	9,837	490,038	42,231	11.60	6,461	89,718	7,373	12.71
1985	12,732	461,195	38,144	12.09	6,381	132,287	10,828	12.22
1986	12,389	428,513	35,063	12.22	6,193	158,638	11,252	14.10
1987	12,423	427,893	34,813	12.29	5,239	103,963	7,430	14.26
1988	12,986	411,811	34,056	12.09	1,275	35,919	1,440	24.94
1989	12,838	531,151	46,243	11.49	n.a	n.a	n.a	n.a
1990	12,743	494,044	43,424	11.38	n.a	n.a	n.a	n.a
1991	11,868	492,199	42,052	11.70	na	na	na	na
1992	10,305	212,915	15,443	13.79	na	na	na	na
1993	8,639	265,938	19,482	13.65	na	na	na	na
1994	9,073	105,471	7,896	13.36	na	na	na	na
1995	9,828	313,736	25,720	12.20	na	na	na	na
1996	12,893	321,065	23,774	13.50	na	na	na	na
1997	13,842	237,953	16,164	14.72	na	na	na	na
1998	14,136	292,254	21,940	13.32	na	na	na	na
1999	12,428	337,916	25,042	13.49	na	na	na	na
2000	11,105	187,050	12,749	14.67	na	na	na	na

Source: E A Sugar Industries Ltd., Source: Associated Sugar Co. Ltd.
Muhoroni Ramisi (This factory closed down its operations in 1989).

Table 36: Cont'd

Year	Area Ha.	Miwani			South Nyanza Co. Ltd			TC/TS Ratio
		Cane Crushed Tonnes	Sugar Made Tonnes	TC/TS Ratio	Area Ha.	Cane Crushed Tonnes	Sugar Made Tonnes	
1970	9,631	304,577	37,723	8.07	n.a	n.a	n.a	n.a
1971	9,611	280,876	30,345	9.26	n.a	n.a	n.a	n.a
1972	9,682	262,300	26,173	10.02	n.a	n.a	n.a	n.a
1973	9,662	414,069	37,102	11.16	n.a	n.a	n.a	n.a
1974	9,672	412,218	30,226	13.64	n.a	n.a	n.a	n.a
1975	9,601	304,577	26,709	11.40	n.a	n.a	n.a	n.a
1976	9,773	280,876	25,198	11.15	n.a	n.a	n.a	n.a
1977	14,285	262,300	22,207	11.81	n.a	n.a	n.a	n.a
1978	15,216	414,069	36,425	11.37	n.a	n.a	n.a	n.a
1979	15,873	412,218	32,206	12.80	4,470	8,483	516	16.44
1980	10,820	394,501	31,587	12.49	6,396	327,937	34,702	9.45
1981	10,000	376,293	30,954	12.16	7,681	309,916	29,643	10.45
1982	9,477	231,669	18,287	12.67	8,481	275,033	26,686	10.31
1983	7,813	309,466	24,450	12.66	8,309	292,999	27,785	10.55
1984	9,655	263,132	18,416	14.29	8,756	379,575	38,488	9.86
1985	6,685	289,236	20,406	14.17	7,975	196,297	16,939	11.59
1986	10,518	186,788	12,288	15.20	8,196	291,900	29,828	9.79
1987	10,501	272,959	18,858	14.47	9,633	354,176	35,732	9.91
1988	11,121	66,266	4,288	15.45	10,696	350,941	46,648	7.52
1989	n.a	n.a	n.a	n.a	11,337	358,150	48,773	7.34
1990	n.a	n.a	n.a	n.a	11,403	461,290	57,702	7.99
1991	7,381	125,030	7,684	16.27	12,345	570,196	56,471	10.10
1992	6,417	138,138	8,000	17.27	12,067	556,295	57,732	9.64
1993	8,183	234,768	13,950	16.83	12,656	513,191	54,940	9.34
1994	8,968	176,982	10,571	16.74	14,106	488,966	47,350	10.33
1995	9,840	207,978	10,809	19.24	16,168	570,347	56,864	10.03
1996	9,996	152,982	8,217	18.62	17,868	671,645	66,128	10.16
1997	8,946	235,083	14,043	16.74	17,932	633,596	59,870	10.58
1998	9,808	212,215	12,800	16.58	16,448	732,154	65,004	11.26
1999	7,909	167,806	9,785	17.15	14,025	677,408	63,754	10.63
2000	7,902	154,652	9,048	17.09	11,779	465,181	46,421	10.02

Source: Miwani Sugar Mills Ltd. Source: Sony Sugar Co. Ltd.

Table 36: Cont'd

Year	Area Ha.	Cane Crushed Tonnes	Nzoia Sugar Made Tonnes	TC/TS Ratio	Area Ha.	Mumias Cane Crushed Tonnes	Sugar Made Tonnes	TC/TS Ratio
1970	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
1971	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
1972	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
1973	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
1974	n.a	n.a	n.a	n.a	n.a	465,115	55,559	8.37
1975	n.a	n.a	n.a	n.a	11,127	488,243	59,207	8.25
1976	n.a	n.a	n.a	n.a	13,226	535,078	63,699	8.40
1977	n.a	n.a	n.a	17,965	690,764	81,275	8,50	n.a
1978	8,272	73,880	7,295	10.13	19,868	804,031	92,500	8.69
1979	8,498	396,811	45,958	8.63	21,834	971,503	109,929	8.84
1980	8,222	407,873	43,540	9.37	24,671	1,497,694	163,510	9.16
1981	8,325	409,641	43,921	9.33	27,646	1,565,259	168,527	9.29
1982	9,625	429,977	47,880	8.98	30,786	1,293,786	139,977	9.24
1983	12,328	221,790	24,121	9.19	33,639	1,356,520	152,507	8.89
1984	10,290	307,879	32,072	9.60	33,918	1,483,463	175,375	8.46
1985	14,154	308,760	29,704	10.39	35,788	1,517,650	178,175	8.52
1986	18,202	363,031	37,531	9.67	36,035	1,542,829	186,755	8.26
1987	18,317	366,825	38,509	9.53	37,371	1,819,958	217,883	8.35
1988	17,115	483,166	45,338	10.66	35,986	1,883,023	218,407	8.62
1989	17,593	497,210	50,732	9.80	36,785	1,923,069	220,607	8.72
1990	17,040	383,749	37,045	10.36	35,715	1,836,768	216,453	8.49
1991	14,994	460,857	41,366	11.14	36,019	1,877,560	215,421	8.72
1992	13,613	450,807	35,337	12.76	36,937	1,865,774	213,300	8.75
1993	15,057	329,568	26,062	12.65	41,302	1,909,380	216,590	8.82
1994	17,502	349,457	25,842	13.52	41,609	1,667,384	177,024	9.42
1995	18,907	425,196	31,707	13.41	43,505	1,871,616	201,826	9.27
1996	20,724	282,958	21,065	13.43	43,257	1,821,943	195,955	9.30
1997	19,510	508,635	43,219	11.77	41,400	1,883,130	193,483	9.73
1998	17,028	440,428	37,769	11.66	41,957	2,197,224	229,098	9.59
1999	16,161	521,095	49,996	10.42	40,263	2,200,191	251,243	8.76
2000	14,419	417,705	41,484	10.07	45,166	1,908,806	217,772	8.76

Source: Nzoia Sugar Co. Ltd.

Table 36: Cont'd

Year	Area Ha.	Cane Crushed Tonnes	Nzoia Sugar Made Tonnes	TC/TS Ratio
1970	n.a	429,815	35,820	12.00
1971	n.a	472,403	45,838	10.31
1972	n.a	321,345	33,315	9.65
1973	n.a	394,764	35,676	11.07
1974	n.a	407,334	39,166	10.40
1975	13,667	412,637	39,922	10.36
1976	13,651	454,803	46,146	9.86
1977	12,410	490,431	43,394	11.30
1978	12,456	502,755	46,269	10.87
1979	12,517	516,452	46,203	11.18
1980	12,606	632,576	63,376	9.98
1981	12,717	570,084	51,389	11.09
1982	13,303	412,939	35,389	11.67
1983	13,384	543,939	35,389	11.67
1984	13,216	573,172	56,944	10.07
1985	13,068	549,827	51,916	10.59
1986	10,270	559,943	53,244	10.52
1987	14,917	616,573	61,561	10.02
1988	14,942	669,969	61,222	10.94
1989	14,999	754,992	73,253	10.31
1990	15,352	796,336	77,319	10.30
1991	16,188	721,487	69,402	10.40
1992	15,439	482,776	43,376	11.13
1993	14,966	591,995	53,948	10.97
1994	13,417	410,678	33,301	12.33
1995	13,390	584,769	52,047	11.24
1996	13,592	680,256	59,986	11.34
1997	13,530	704,424	58,805	11.98
1998	13,360	752,938	65,532	11.49
1999	13,087	561,231	51,886	10.82
2000	11,731	667,860	74,029	9.02

Source: Chemilil Sugar Co. Ltd.

Tobacco

Data on tobacco area and production for the period 1974 to year 2000 are given in Table 37. Tobacco production is grown under contract between the British American Tobacco and the farmers. In 1991, Mastermind Tobacco (K) Limited entered the tobacco market in competition with BAT. Tobacco production depicts an upward trend. In 1974, production stood at 129 thousand tonnes. In 2000, production reached 16,800 metric tonnes. The highest production of 21,878 thousand tonnes was registered in 1997. Production in year 2000 was 16,800 thousand

Table 37: Tobacco Basic Data 1963-2000⁶

Year	Area Ha.	Production 000' tons	Producer Price for Flue-cured Kshs/Kg	Price Price for Fire-cured Kshs/Kg
1973	n.a	n.a.	n.a	n.a
1974	251	129	n.a	n.a
1975	502	346	n.a	n.a
1976	1,273	832	7.56	5.07
1977	3,262	1,639	7.74	5.24
1978	3,176	2,095	9.25	5.75
1979	3,015	2,905	10.84	7.45
1980	3,495	2,737	10.38	7.76
1981	3,663	3,701	10.57	10.16
1982	4,407	5,211	12.03	9.90
1983	5,199	6,628	13.25	11.47
1984	5,755	8,366	14.29	11.98
1985	4,312	5,072	13.58	11.14
1986	4,591	5,610	15.54	13.79
1987	5,396	6,991	16.17	14.27
1988	6,219	8,272	17.18	15.64
1989	6,402	10,368	18.39	17.10
1990	5,967	6,417	19.39	17.59
1991	6,916	5,719		
1992	7,930	7,800		
1993	7,142	6,425		
1994	8,326	8,326		
1995	8,912	13,909		
1996	10,631	15,980		
1997	13,956	21,878		
1998	13,983	11,000		
1999	14,000	11,600		
2000	14,200	16,800		

Source: B.A.T.

⁶ After 1991, Mastermind Tobacco (K) Limited entered the tobacco market and BAT stopped giving data on prices.

Table 38: Tobacco Production by Region (In Tonnes) 1974-1991

Year	Meru		Central & Eastern		Busia		Migori		Kuria		Total	
	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.
1974	65	18	140	88	0	0	46	23	0	0	251	129
1975	143	40	137	110	12	20	163	146	47	30	502	346
1976	411	147	187	150	115	100	343	305	217	130	1,273	832
1977	977	427	912	225	199	210	550	487	624	290	3,262	1,639
1978	790	285	489	318	384	352	653	593	860	547	3,176	2,095
1979	245	196	610	482	468	492	921	890	771	845	3,015	2,905
1980	396	382	650	478	682	949	892	532	875	396	3,495	2,737
1981	540	555	844	742	550	785	954	811	775	808	3,663	3,701
1982	509	612	863	703	809	1,223	960	978	1,266	1,695	4,407	5,211
1983	695	773	995	785	1,004	1,414	1,064	16,628	1,441	2,028	5,199	6,628
1984	725	985	857	527	1,120	1,867	1,332	2,095	1,721	2,592	5,755	8,366
1985	484	681	784	1,218	919	1,407	918	846	1,207	920	4,312	5,072
1986	476	548	534	468	971	1,455	1,167	1,442	1,443	1,697	4,591	5,610
1987	527	683	701	588	1,268	1,798	1,550	1,991	1,350	1,931	5,396	6,991
1988	640	868	725	601	1,188	2,135	1,654	2,143	2,012	2,525	6,219	8,272
1989	620	806	706	823	1,370	2,830	1,804	2,962	1,902	2,947	6,402	10,368
1990	n.a	n.a	1,253	1,547	1,290	1,614	1,703	1,742	1,721	1,514	5,967	6,417
1991	n.a	n.a	1,452	1,851	1,882	1,566	1,751	1,011	1,831	1,291	6,916	5,719

Source: BAT

Table 39: Tobacco Production by Type (Tonnes) 1974-1991

Year	Total Flue	Total Fire	Total Burley	Grand Total
1974	106	23	0	129
1975	180	160	6	346
1976	507	310	15	832
1977	1,174	430	35	1,639
1978	1,665	430	0	2,095
1979	2,316	583	6	2,905
1980	2,454	283	0	2,737
1981	3,194	505	2	3,701
1982	4,034	1,137	40	5,211
1983	4,950	1,635	43	6,628
1984	6,112	2,191	63	8,366
1985	4,199	833	40	5,072
1986	4,037	1,439	134	5,610
1987	5,211	1,657	123	6,991
1988	6,173	1,950	149	8,272
1989	7,635	2,473	260	10,368
1990	3,602	2,587	228	6,417
1991	3,928	1,659	132	5,719

Source: BAT

Section 5: Food Crops and Related Statistics

Major Food Crops

The major food crops include maize, wheat, rice, and sugar. Production cost of most of these crops is high due to high input costs, low level of mechanisation, high transport costs brought about by poor infrastructure. This implicit taxation of agricultural sector, coupled with other inefficiencies makes the cost of production of food crops higher than the world market prices.

Wheat

Table 40 gives the data for wheat production and area from 1963 to 2000. Consumption statistics indicates that Kenya is yet to be self sufficient in wheat, although progress in research and greater extension support have resulted in increased production. Gross production in 1963 stood at 128.9 thousand metric tonnes. In the year 2000, production reached 204.3 thousand metric tonnes. Marketed production stood at 108.9 thousand tonnes in 1963. This declined to 70.5 thousand metric tonnes⁷. If Kenya is to increase wheat production, more research must be undertaken to promote small-scale wheat production technologies. In order to increase wheat production, the Government, in consultation with producers must ensure wheat production by supporting research on small holding wheat production technologies, promotion of higher yielding varieties, increased production of animal feeds, development of more disease and pest resistant varieties and improvement of research and extension.

⁷ These figures compare poorly with the figures given in the economic survey.

Table 40: Wheat Basic Data 1963-2000

Year	Area '000' Ha.	Marketed Production '000' Tons	Gross Production '000' Tons	Producer Price Kshs/90 Tons	Wheat Flour '000'
1963/64	116.7	108.9	128.9	47.9	59.4
1964/65	119.7	122.4	143.0	47.4	78.8
1965/66	129.8	172.2	132.2	46.8	73.7
1966/67	136.2	128.4	179.1	48.7	75.1
1967/68	150.9	162.2	238.9	50.7	75.0
1968/69	167.3	216.3	222.6	50.6	75.8
1969/70	164.3	241.6	215.5	46.5	94.1
1970/71	128.1	221.5	176.9	40.6	117.6
1971/72	115.1	205.7	170.3	45.0	111.9
1972/73	104.4	164.4	149.6	45.5	130.2
1973/74	107.4	124.6	137.9	51.0	128.7
1974/75	105.1	159.5	157.8	72.3	112.1
1975/76	117.3	145.5	161.9	94.2	136.5
1976/77	119.7	186.8	180.7	108.3	158.0
1977/78	137.8	169.9	165.9	120.0	184.7
1978/79	119.0	165.9	157.8	120.0	184.7
1979/80	87.2	201.0	155.1	129.3	162.0
1980/81	99.9	204.6	188.8	147.5	225.0
1981/82	99.7	214.4	225.7	150.0	243.0
1982/83	118.8	234.7	243.6	160.7	266.7
1983/84	120.0	242.3	251.3	195.0	271.7
1984/85	110.3	135.4	144.4	225.5	221.9
1985/86	118.1	193.5	201.1	242.0	285.2
1986/87	136.5	224.7	252.0	269.4	303.6
1987/88	145.1	148.3	207.0	286.0	259.9
1988/89	148.2	220.2	234.0	386.0	266.6
1989/90	153.4	233.2	244.2	302.0	189.0
1990/91	138.2	186.5	190.1	418.0	171.9
1991/92	143.1	199.0	264.5	450.0	185.5
1992/93	153.4	125.9	297.0	504.0	222.4
1993/94	154.2	73.1	212.8	508.5	143.1
1994/95	134.0	105.2	297.0	1,080.0	219.0
1995/96	148.4	125.5	312.6	1,170.0	237.2
1996/97	156.6	130.0	315.0	1,406.7	227.2
1997/98	156.2	124.2	252.0	1,593.0	245.3
1998/99	142.9	176.7	270.8	1,521.0	230.1
1999/00	128.1	52.9	211.8	1,633.5	224.7
2000/01	131.8	70.5	204.2	1,486.8	188.9

Source: WBK, NCPB

Table 41: Wheat Production and Area by Province 1970-2000

Year	Central		Eastern		Rift Valley	
	Area	Prod.	Area	Prod.	Area	Prod.
1970/71	17,269	14,130	979	1,397	99,780	142,945
1971/72	15,732	16,758	680	927	90,915	137,910
1972/73	13,289	11,960	1,741	3,684	81,730	130,851
1973/74	8,914	9,882	6,868	15,300	97,225	143,731
1974/75	9,580	16,965	6,950	14,503	88,295	136,341
1975/76	10,820	11,466	7,260	14,503	111,110	166,518
1976/77	8,786	12,089	7,250	15,500	124,340	185,283
1977/78	13,338	17,331	8,444	24,531	117,790	143,721
1978/79	8,346	16,267	8,429	24,531	86,628	114,552
1979/80	3,782	2,968	8,500	4,250	73,489	93,944
1980/81	6,785	11,351	7,640	8,595	66,638	111,382
1981/82	7,159	12,404	6,500	4,207	80,211	142,158
1982/83	5,637	8,001	8,020	12,990	77,126	130,876
1983/84	7,561	13,032	8,461	14,639	88,079	155,466
1984/85	2,968	2,444	8,797	16,342	70,955	61,755
1985/86	4,090	6,492	9,132	18,190	93,079	208,484
1986/87	5,711	11,844	8,197	18,156	121,230	208,190
1987/88	3,750	5,620	8,516	17,460	108,498	224,195
1988/89	5,893	9,516	8,799	14,526	142,466	305,202
1989/90	5,234	11,266	8,649	13,771	134,045	287,435
1990/91	5,961	8,245	6,934	14,721	114,323	173,561
1991/92	5,839	9,886	11,185	14,482	78,938	54,425
1992/93	9,260	17,154	13,484	14,748	132,093	291,489
1993/94	9,875	6,380	9,835	9,047	85,303	176,696
1994/95	9,181	12,268	12,382	28,107	125,885	276,978
1995/96	8,489	12,417	17,600	39,780	140,300	312,984
1996/97	9,100	11,646	17,600	39,780	140,206	302,964
1997/98	8,814	11,497	13,100	16,540	147,052	186,431
1998/99	8,797	9,944	11,713	13,687	122,070	246,647
1999/00	8,244	8,652	3,000	810	118,505	201,888
2000/01	5,650	6,120	5,650	6,120	120,156	190,987

N.B. Area in hectares. Production in tonnes
 Source: Annual Reports (MoALD)

Table 42: Wheat Production and Area by District 1970-2000

Year	Nyeri		Nyandarua		Meru	
	Area	Prod.	Area	Prod.	Area	Prod.
1970/71	7,836	7,507	8,890	15,075	979	1,397
1971/72	6,093	7,129	9,636	11,274	680	927
1972/73	6,535	11,763	6,753	2,019	1,741	3,684
1973/74	5,669	6,122	3,245	7,256	1,937	2,441
1974/75	5,605	5,108	3,972	9,593	1,701	14,503
1975/76	5,684	4,856	5,136	6,611	7,250	14,503
1976/77	2,718	3,919	6,050	8,170	7,750	15,500
1977/78	2,500	2,700	10,838	14,631	8,429	24,521
1978/79	2,146	2,317	6,200	12,950	10,760	14,293
1979/80	1,698	1,464	2,084	1,504	8,500	4,293
1980/81	2,706	3,119	4,019	8,232	7,640	8,595
1981/82	3,050	3,186	4,109	8,218	6,500	7,209
1982/83	3,596	4,531	2,041	3,470	8,020	12,990
1983/84	3,732	5,374	3,829	7,658	8,420	14,624
1984/85	747	1,445	2,221	999	12,325	11,475
1985/86	1,968	2,656	2,122	3,836	9,149	18,113
1986/87	2,791	4,137	2,920	7,750	8,130	18,150
1987/88	1,875	2,810	1,875	2,810	8,034	17,930
1988/89	3,173	1,956	2,420	7,560	8,710	17,420
1989/90	2,274	3,474	2,960	7,992	8,530	13,728
1990/91	2,616	3,662	3,345	4,683	6,430	14,700

Source: Annual Reports, MoALD.

Table 42: Cont'd

Year	Laikipia		Kericho		Keiyo Marakwet		Baringo		Nandi	
	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.
1970/71	3,400	5,200	2,420	n.a	n.a	n.a	n.a	n.a	n.a	n.a
1971/72	3,240	3,674	2,225	n.a	n.a	n.a	n.a	n.a	n.a	n.a
1972/73	3,249	n.a	1,975	n.a	n.a	n.a	n.a	n.a	n.a	n.a
1973/74	3,790	3,411	2,800	5,040	2,030	1,827	n.a	n.a	n.a	n.a
1974/75	3,050	3,843	2,790	4,520	2,615	3,765	n.a	n.a	n.a	n.a
1975/76	3,800	5,130	1,870	3,036	3,460	8,717	n.a	n.a	n.a	n.a
1976/77	4,600	7,452	2,700	4,860	1,665	2,248	n.a	n.a	n.a	n.a
1977/78	4,000	4,680	2,000	2,520	3,200	3,744	55	89	n.a	n.a
1978/79	4,200	7,560	1,500	2,025	4,000	9,000	710	1,150	n.a	n.a
1979/80	3,676	6,089	882	1,111	3,900	2,457	450	648	n.a	n.a
1980/81	3,390	3,258	939	1,690	3,500	6,300	224	403	66	119
1981/82	4,550	6,880	2,000	4,215	2,000	4,173	402	847	260	468
1982/83	4,450	8,411	1,300	2,106	2,500	2,250	239	430	260	468
1983/84	4,700	6,426	1,170	2,178	4,125	6,350	196	650	200	414
1984/85	3,700	999	892	1,257	4,962	3,532	187	168	187	168
1985/86	4,940	13,338	985	1,773	739	1,663	265	716	230	518
1986/87	8,000	26,640	1,198	3,235	1,528	4,666	265	716	197	532
1987/88	5,054	6,823	840	2,268	3,035	2,458	166	149	250	563
1988/89	5,040	13,608	600	1,080	3,150	7,088	1,433	2,579	244	549
1989/90	6,200	16,974	834	1,501	4,500	8,100	1,579	3,695	160	360
1990/91	6,550	10,742	530	1,193	2,980	5,364	559	710	164	269

Source: Annual Reports, MoALD.

Table 42: Cont'd

Year	Trans Nzoia		Narok		Uasin Gishu		Nakuru	
	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.
1970/71	6,230	10,341	5,708	12,844	48,000	55,019	36,460	61,008
1971/72	3,300	5,240	10,000	13,500	41,150	48,146	31,000	56,845
1972/73	3,840	7,650	7,800	21,064	33,700	43,810	30,060	n.a
1973/74	3,670	5,800	12,000	39,980	45,465	65,469	27,540	32,222
1974/75	5,000	7,875	12,990	23,382	32,986	47,520	28,850	45,439
1975/76	6,180	11,902	24,000	37,800	41,860	64,836	30,000	35,100
1976/77	6,500	12,870	24,155	43,479	49,720	67,122	35,000	47,250
1977/78	6,550	9,618	24,520	33,102	37,920	42,660	37,545	47,307
1978/79	3,000	621	13,124	25,986	31,430	42,430	28,644	25,780
1979/80	5,924	6,089	3,300	7,785	36,155	58,571	19,202	17,280
1980/81	5,300	15,454	13,300	21,909	37,600	63,000	26,322	54,975
1981/82	7,269	12,985	17,492	28,501	41,358	86,303	31,319	66,010
1982/83	4,419	9,902	16,080	34,733	40,767	73,382	35,980	64,497
1983/84	6,046	10,883	16,036	33,986	50,350	95,557	28,000	63,000
1984/85	4,095	7,271	19,325	12,175	40,500	36,450	24,525	16,554
1985/86	3,497	7,238	29,300	92,295	40,770	91,732	22,512	70,913
1986/87	4,000	9,981	39,500	53,325	41,100	111,132	27,240	74,448
1987/88	10,000	18,000	40,960	92,160	42,210	103,202	29,000	65,250
1988/89	28,991	78,278	46,000	103,500	44,000	99,000	43,642	137,473
1989/90	3,100	6,975	49,000	132,300	52,532	118,197	29,404	62,867
1990/91	3,800	9,120	41,815	658,577	47,713	78,249	31,256	51,260

Area in hectares.

Production in tonnes

Source: District Annual Reports (MoALD)

Rice

Rice production is mainly by irrigation in Mwea, Ahero, West Kano and Bunyala irrigation schemes. These schemes are managed by the government through the parastatals and the National Irrigation Board. As indicated in Table 43, production stood at 13,000 metric tonnes in 1963. The trend grew steadily reaching 41,400 metric tonnes in 1977. Thereafter, production fluctuated downwards reaching 24,700 metric tonnes in 1998. In 1999, production depicts an upward trend, recording 49,300 metric tonnes in 2000. Rice production can be increased through expansion of land under irrigation. To achieve this, there is need to review the Irrigation Act in order to streamline the role of National Irrigation Board (NIB) with a view to accommodating the liberalized market environment, rehabilitation of old schemes, opening up new rice-growing areas, involving beneficiaries in the management of the schemes and intensification of research on high yielding, disease and pest resistant varieties.

Table 43: Rice Paddy Basic Data 1963-2000

Year	Ha.	000' MT	Kshs/Kg
1963/64	2,208	13.0	n.a
1964/65	2,242	11.3	n.a
1965/66	2,593	14.4	n.a
1966/67	2,830	13.9	n.a
1967/68	3,129	17.4	n.a
1968/69	3,233	18.7	n.a
1969/70	4,628	22.7	n.a
1970/71	5,349	28.5	0.51
1971/72	6,118	30.0	0.48
1972/73	6,511	33.8	0.51
1973/74	7,643	36.1	0.50
1974/75	7,250	33.2	0.59
1975/76	7,479	32.1	1.04
1976/77	7,262	39.3	1.37
1977/78	7,700	41.4	1.36
1978/79	8,066	35.8	1.45
1979/80	8,660	37.5	1.51
1980/81	8,679	36.4	1.50
1981/82	8,210	38.7	1.48
1982/83	8,133	38.6	1.50
1983/84	8,050	36.6	1.78
1984/85	7,561	36.4	1.78
1985/86	10,434	39.5	3.43
1986/87	4,715	21.3	3.48
1987/88	7,985	30.1	3.72
1988/89	7,307	31.7	3.88
1989/90	7,335	31.5	3.88
1990/91	7,473	32.6	2.65
1991/92	7,780	32.8	2.87
1992/93	7,500	35.6	2.39
1993/94	7,850	28.8	8.10
1994/95	7,852	31.0	9.50
1995/96	7,469	30.6	9.09
1996/97	7,229	31.6	10.26
1997/98	7,381	24.7	16.03
1998/99	7,531	36.5	15.98
1999/00	10,150	48.4	21.09
2000/01	12,431	49.3	29.61

Source: Statistical Abstract (various issues) -
NIB

Table 44: Rice Production and Area by Scheme 1963-2000

Year	Mwea		Ahero		West Kano		Bunyala		Total	
	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.
1963/64	2,208	12,037	n.a	n.a	n.a	n.a	n.a	n.a	2,208	12,037
1964/65	2,242	11,372	n.a	n.a	n.a	n.a	n.a	n.a	2,242	11,372
1965/66	2,593	14,454	n.a	n.a	n.a	n.a	n.a	n.a	2,593	14,454
1966/67	2,830	13,853	n.a	n.a	n.a	n.a	n.a	n.a	2,830	13,853
1967/68	3,129	17,368	n.a	n.a	n.a	n.a	n.a	n.a	3,129	17,368
1968/69	3,443	17,466	790	2,795	n.a	n.a	n.a	n.a	4,233	20,261
1969/70	3,788	23,025	840	1,581	n.a	n.a	n.a	n.a	4,628	24,606
1970/71	4,311	24,760	826	1,559	n.a	n.a	212	1,124	5,349	27,443
1971/72	4,660	27,938	1,246	2,221	n.a	n.a	212	1,124	6,118	31,283
1972/73	4,766	31,220	1,321	2,128	n.a	n.a	424	1,683	6,511	35,031
1973/74	5,534	30,726	1,693	2,977	n.a	n.a	416	746	7,643	34,449
1974/75	5,349	30,819	1,525	2,273	n.a	n.a	346	471	4,250	33,563
1975/76	5,609	28,423	1,537	2,461	n.a	n.a	333	674	7,479	31,558
1976/77	5,616	32,060	1,265	3,747	n.a	n.a	381	1,189	7,262	36,996
1977/78	5,650	35,900	1,479	5,128	217	1,478	354	1,074	7,700	43,580
1978/79	5,767	32,289	1,369	3,910	607	1,490	323	756	8,066	38,445
1979/80	6,302	29,046	1,360	3,554	740	1,631	258	681	8,660	34,912
1980/81	6,315	29,202	1,308	4,106	849	3,379	207	789	8,679	37,476
1981/82	5,782	32,248	1,316	4,327	899	3,583	213	995	8,210	41,153
1982/83	5,784	29,848	1,236	3,963	900	3,519	213	1,283	8,133	38,613
1983/84	5,820	28,751	1,193	3,388	824	2,935	213	1,338	8,050	36,412
1984/85	5,825	27,553	1,072	3,324	451	2,302	213	1,293	7,561	34,472
1985/86	8,271	26,407	1,277	4,378	673	2,059	213	1,259	10,434	34,103
1986/87	5,799	25,236	992	3,894	611	2,319	213	1,209	7,615	32,658
1987/88	5,795	27,163	1,288	4,213	689	1,728	213	1,379	7,985	34,483
1988/89	5,818	27,555	827	2,982	449	2,387	213	1,379	7,307	34,304
1989/90	5,820	26,713	827	2,783	475	2,124	213	941	7,335	32,561
1990/91	5,802	25,504	853	2,986	734	3,890	84	403	7,473	32,783
1991/92	5,815	29,274	857	2,800	895	2,546	213	1,000	7,780	35,620
1992/93	5,846	23,448	858	1,990	585	2,303	211	1,045	7,500	28,786
1993/94	5,882	24,205	857	2,712	898	2,997	213	1,073	7,850	30,987
1994/95	5,878	24,892	860	1,993	900	1,726	214	917	7,852	30,987
1995/96	5,901	25,987	855	2,054	481	1,645	232	920	7,468	30,606
1996/97	6,145	27,488	132	412	758	2,847	194	812	7,229	31,559
1997/98	6,000	21,352	268	968	900	1,606	213	728	7,381	24,654
1998/99	6,052	31,876	600	1,836	663	1,976	216	837	7,531	36,525
1999/00	8,617	44,830	570	1,497	750	1,580	213	500	10,150	48,406
2000/01	10,590	45,810	741	1,222	890	1,742	210	491	12,431	49,265

N.B. Area in hectares . Production in tonnes.
Source: National Irrigation Board Reports.

Table 45: Rice Production and Area by Province 1970-2000

Year	Central		Eastern		Rift Valley	
	Area	Production	Area	Production	Area	Production
1970	19,437	2,414	217	75	3,858	1,399
1971	174,852	3,624	350	102	7,540	1,429
1972	23,088	3,049	927	158	8,789	1,907
1973	21,997	2,753	1,268	168	7,870	2,542
1974	17,609	2,454	1,312	307	1,548	1,548
1975	23,944	3,900	1,366	355	2,808	2,808
1976	21,233	3,659	5	367	11,933	7,834
1977	11,655	1,495	281	241	n.a	n.a
1978	11,912	1,711	368	96	n.a	n.a
1979	8,278	2,772	441	98	12,954	6,296
1980	11,780	2,858	387	88	176,584	11,382
1981	7,708	2,946	427	193	22,087	13,019
1982	9,064	4,329	347	311	10,684	6,152
1983	9,396	3,702	94	96	9,933	4,582
1984	5,942	2,193	138	80	n.a	n.a
1985	6,071	2,059	218	80	9,916	4,517
1986	6,369	2,140	1,177	883	8,834	5,220
1987	3,706	1,208	9,298	8,264	10,850	6,841
1988	3,673	1,387	1,193	100	10,803	5,003
1989	4,014	1,356	1,005	100	10,502	5,764
1990	4,580	1,982	2,777	1,052	n.a	n.a
1991	4,865	2,002	1,367	519	13,150	8,233
1992	4,922	2,057	1,250	800	16,007	6,309
1993	4,965	2,621	121	79	16,165	6,682
1994	5,035	2,830	150	88	16,165	8,553
1995	5,086	2,826	170	90	16,815	7,610
1996	5,298	2,006	170	64	16,838	5,403
1997	5,184	1,666	167	53	16,522	4,487
1998	4,869	1,907	163	61	16,099	5,136
1999	4,803	2,143	161	68	15,879	5,771
2000	5,450	2,457	182	78	18,017	6,616

Note: Area in hectares and production in tonnes.

Source: Annual Reports, MoALD.

Table 46: Rice Production and Area by District 1970-2000

Year	Nyandarua		Kiambu		Nyeri		Murang'a		Meru		Embu		Nakuru	
	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.
1970	13,536	1,411	2,535	343	1419	453	40	3	155	49	13	4	4,850	670
1971	13,737	987	2,942	158	1407	64	60	2	267	40	13	2	2,535	880
1972	16,453	2,752	2,991	688	1406	298	46	3	802	101	24	2	4,000	1,267
1973	14,350	2,083	3,740	453	1118	241	12	3	1,102	156	10	2	3,800	1,543
1974	12,690	1,510	3,886	746	847	190	186	811	1,306	301	5	1	3,500	1,346
1975	12,691	2,960	10,412	771	660	154	182	16	1,366	352	2	1	3,400	1,487
1976	12,690	2,960	3,816	771	660	154	182	116	1,366	367	5	1	3,500	1,346
1977	9,100	839	2,091	533	376	115	108	8	41	234	6	1	5,383	1,999
1978	9,520	1,094	2,166	542	174	47	52	3	270	85	10	1	6,024	2,143
1979	5,840	1,027	2,270	1,700	138	44	30	1	344	86	11	1	6,665	2,286
1980	1,455	1,089	2,300	1,723	146	44	11	2	300	75	12	1	6,312	3,945
1981	3,764	1,401	1,560	643	272	61	7	2	408	184	19	8	9078	5,674
1982	4,706	2,294	1,260	526	223	139	8	2	340	310	7	1	4,550	2,914
1983	5,694	1,600	1,235	432	280	144	11	n.a	95	96	n.a	n.a	5,353	1,084
1984	3,750	1,224	840	195	151	34	9	5	138	80	n.a	n.a	5,376	1,268
1985	4,013	1,290	354	98	580	57	9	5	298	882	n.a	n.a	5,400	1,452
1986	4,230	1,353	179	107	400	91	9	1	1,094	919	n.a	n.a	3,616	2,156
1987	2,810	843	506	228	450	135	n.a	72	1,134	912	n.a	n.a	4,016	2,970
1988	2,970	1,039	663	260	400	88	n.a	n.a	1,200	99	4	0	5,239	3,929
1989	3,175	1,129	319	211	420	72	n.a	n.a	1,067	100	5	0	7,495	3,802
1990	3,480	1,192	580	174	520	72	n.a	n.a	2,767	1051	10	1	n.a	n.a
1991	3,874	1,428	620	277	542	88	n.a	n.a	1,350	513	17	6	8,537	5,659
1992	4,335	1,774	257	162	230	121	n.a	n.a	1,250	800	n.a	n.a	10,888	3,854
1993	4,435	2,218	300	300	230	103	n.a	n.a	81	71	n.a	n.a	7,345	2,671
1994	4,460	2,298	350	320	234	112	n.a	n.a	60	53	n.a	n.a	8,513	4,937
1995	4,620	2,450	384	350	250	150	n.a	n.a	75	62	n.a	n.a	10,500	4,199

Source: Annual Reports, MoALD

Maize

Maize is Kenya's most important staple food crop, but its production has fallen short of demand due to frequent drought and low agricultural productivity. Table 47 gives the data for whole maize production for the period 1963 to the year 2000. Gross maize production in 1963 was 229.5 thousand tonnes. Gross production reached an all time high of 3,140.0 thousand tonnes in the year 1988. Marketed production stood at 210.4 thousand tonnes in 1963. This figure stood at 201.2 thousand tonnes recorded in 2000. The area under maize has stabilised at around 1.5 million hectares with limited potential for further expansion given the competition for land from other crops. During the long-rains, maize production ranges from 26-30 million 90 kg bags out of which 75 percent is produced by smallholder farms. The average, maize yield is 2 metric tonnes per hectare, but potential exists to increase yield to over 6 metric tonnes per. Maize production can be improved by guaranteeing seed quality assurance; increased use of fertilizers; improved crop husbandry, intensification of research on higher yielding and drought resistant varieties.

Table 47: Whole Maize Basic Data 1963-2000

Year	Area 000' Ha.	Marketed Production 000' tons	Total Production 000' tons	Producer Price Kshs/90 kg.
1963/64	701.3	210.4	229.5	29.6
1964/65	454.0	136.2	187.7	32.6
1965/66	346.0	103.8	295.7	32.0
1966/67	447.7	134.3	403.2	36.1
1967/68	829.3	248.8	511.2	31.7
1968/69	939.4	352.6	619.2	27.7
1969/70	943.4	280.3	727.2	27.7
1970/71	974.7	205.7	835.2	24.8
1971/72	1,043.0	256.6	943.2	30.0
1972/73	1,211.6	373.0	1,051.2	35.0
1973/74	1,151.3	440.8	1,159.2	35.0
1974/75	1,161.8	365.4	1,267.2	41.8
1975/76	1,190.9	487.8	1,375.2	62.8
1976/77	1,215.8	564.7	1,597.1	68.9
1977/78	1,246.7	424.0	1,671.4	80.0
1978/79	1,282.1	236.3	1,620.0	69.7
1979/80	1,322.7	241.7	1,606.5	80.0
1980/81	1,364.9	217.9	1,888.3	85.8
1981/82	1,120.0	472.9	2,560.0	90.0
1982/83	1,208.0	571.3	2,450.1	96.3
1983/84	1,236.0	637.1	2,214.8	138.6
1984/85	1,230.0	560.6	1,500.0	157.5
1985/86	1,370.0	582.9	2,440.3	168.3
1986/87	1,430.0	669.5	2,870.0	178.2
1987/88	1,440.0	651.9	2,400.0	188.1
1988/89	1,420.0	485.3	3,140.0	192.8
1989/90	1,460.0	625.9	3,030.0	201.0
1990/91	1,300.0	509.3	2,890.0	235.5
1991/92	1,310.0	303.5	2,400.0	258.3
1992/93	1,407.0	515.2	2,430.0	216.0
1993/94	1,343.5	241.8	1,755.0	729.0
1994/95	1,500.0	316.0	3,060.0	855.0
1995/96	1,438.7	401.0	2,698.9	720.0
1996/97	1,489.0	295.5	2,160.0	954.0
1997/98	1,504.8	204.6	2,214.0	1,236.0
1998/99	1,475.7	218.0	2,464.1	1,152.0
1999/00	1,567.2	223.5	2,322.1	1,251.0
2000/01	1,500.0	201.2	2,160.0	1,305.0

Source: MoALD Statistical Abstracts

Table 48: Maize Sources of Growth: Area, Production and Yield 1963-2000

Year	Area	Production	Yield
1963	634.8	999	1.6
1964	666.7	1,143	1.7
1965	666.7	1,098	1.6
1966	634.9	900	1.4
1967	666.7	1,197	1.8
1968	680.6	1,341	2.0
1969	680.6	1,431	2.1
1970	739.0	1,107	1.5
1971	708.0	1,494	2.1
1972	768.2	1,332	1.7
1973	780.0	1,296	1.7
1974	763.7	1,413	1.9
1975	779.0	1,692	2.2
1976	853.0	1,746	2.0
1977	1,002.0	2,079	2.1
1978	874.7	1,737	2.0
1979	938.0	1,602	1.7
1980	1,120.0	1,773	1.6
1981	1,203.0	2,502	2.1
1982	1,236.0	2,340	1.9
1983	1,200.0	2,133	1.8
1984	1,130.0	1,422	1.3
1985	1,240.0	2,430	2.0
1986	1,200.0	2,898	2.4
1987	1,200.0	2,416	2.0
1988	1,230.0	2,761	2.2
1989	1,210.0	2,631	2.2
1990	1,250.0	2,544	2.0
1991	1,310.0	1,985	1.8
1992	1,407.0	2,106	1.7
1993	1,343.5	1,698	1.3
1994	1,500.0	2,621	2.0
1995	1,438.7	2,370	1.9
1996	1,489.0	2,160	1.5
1997	1,504.8	2,214	1.5
1998	1,475.7	2,457	1.7
1999	1,567.2	2,250	1.5
2000	1,500.0	1,980	1.4

Source: World Bank Agricultural Growth Prospects Study; CBS , Economic Survey 1991
 MoALD Crop Development to the Year 2005 in 1989 and 1990 crop area is own estimate.

Table 50: Hybrid Seed Total Sales Kenya – 100 kg Units 1967-1993⁸

Year	611/Misc.	612	613	614	625	622	632	511	512	X1105a	Total
1967/68	2,289	6,142	6,689	n.a	n.a	1,158	3,167	283	n.a	n.a	19,728
1968/69	2,631	1,722	11,271	n.a	n.a	3,246	3,966	479	n.a	n.a	23,314
1969/70	2,046	3,269	16,824	n.a	n.a	3,689	4,494	1,683	74	n.a	32,078
1970/71	3,926	3,074	22,723	n.a	n.a	8,989	5,599	2,046	1,554	n.a	47,908
1971/72	6,709	5,384	30,110	n.a	n.a	7,066	8,381	2,447	2,114	n.a	47,908
1972/73	5,524	7,898	42,086	n.a	n.a	5,068	5,258	3,072	2,544	n.a	62,211
1973/74	5,265	8,923	42,022	614	n.a	6,006	4,656	388	6,508	102	74,474
1974/75	6,200	16,666	44,513	5,989	n.a	5,403	3,900	1,479	6,226	97	90,472
1975/76	6,072	7,005	36,764	33,690	n.a	7,710	4,276	4,929	6,423	131	106,999
1976/77	4,136	11,546	16,531	63,991	n.a	8,240	3,722	6,191	7,729	152	122,240
1977/78	582	14,816	23,467	50,596	n.a	7,088	2,212	8,673	1,723	62	109,219
1978/79	809	18,403	7,970	48,683	n.a	4,750	2,208	8,826	95	181	911,925
1979/80	933	19,447	44,803	44,433	346	6,591	3,086	10,000	1,086	9	130,732
1980/81	748	14,462	36,881	42,616	2,962	6,566	3,277	10,934	3,527	n.a	121,972
1981/82	788	14,271	41,791	42,361	43,495	5,898	2,255	4,696	9,161	107	134,823
1982/83	109	10,271	21,273	43,261	38,245	4,694	1,853	5,292	44,968	135	130,100
1983/84	59	9,761	22,907	45,267	54,203	5,627	1,867	6,257	9,345	127	155,419
1984/85	0	9,644	20,691	41,783	89,337	16,596	8,485	5,564	40,800	0	202,900
1985/86											206,960
1986/87											204,310
1987/88											218,340
1988/89											220,580
1989/90											172,290
1990/91											196,240
1991/92											216,080
1992/93											192,740

Source: Kenya Seed Company Notes:

a. Includes 2 kg

⁸ Due to the competition from privately owned seed producers that emerged after 1985, additional data was not available.

Table 51: Maize Retail Prices in Eight Consumption Zones in Kenya (ECZK) 1958-2000

Year	Kisumu	Eldoret	Nakuru	Nairobi	Thika	Nyeri	Voi	Mombasa
1958	48.30	47.60	48.95	50.95	50.00	49.10	51.10	52.80
1959	46.40	46.40	47.35	49.35	48.35	47.50	49.60	51.35
1960	44.60	44.40	45.35	45.80	47.35	47.80	48.50	49.35
1961	49.50	49.50	50.50	50.95	52.60	53.05	53.80	54.70
1962	49.50	49.50	50.50	50.95	52.60	53.05	53.80	54.70
1963	49.50	49.50	50.50	50.95	52.60	53.05	53.80	54.70
1964	49.50	49.50	50.50	50.95	52.60	53.05	53.80	54.70
1965	51.80	51.50	52.80	53.25	54.90	55.35	56.10	57.00
1966	51.80	51.50	52.80	53.25	54.90	55.35	56.10	57.00
1967	51.80	51.50	52.80	53.25	54.90	55.35	56.10	57.00
1968	51.80	51.50	52.80	53.25	54.90	55.35	56.10	57.00
1969	42.80	42.80	43.80	44.10	49.90	46.10	47.10	48.00
1970	42.80	42.80	43.80	44.10	49.90	46.10	47.10	48.00
1971	47.45	47.45	48.45	48.85	50.55	51.00	51.75	52.00
1972	47.45	47.45	48.45	48.85	50.55	51.00	51.75	52.00
1973	47.45	47.45	48.45	48.85	62.45	51.00	51.75	52.00
1974	59.35	59.35	60.35	60.75	82.55	62.90	63.90	64.50
1975	79.45	79.45	80.45	80.85	82.55	83.00	84.00	84.60
1976	79.45	79.45	80.45	80.85	110.55	83.00	84.00	84.60
1977	105.55	104.35	107.40	113.70	95.75	111.95	113.70	115.40
1978	94.50	94.50	94.50	94.50	99.00	99.00	99.00	103.50
1979	112.50	112.50	112.50	117.00	117.00	117.00	121.50	121.50
1980	144.00	144.00	144.00	148.50	148.50	148.50	153.00	153.00
1981	144.00	144.00	144.00	148.50	148.50	148.50	153.00	153.00
1982	193.50	193.50	193.50	198.00	198.00	198.00	202.50	198.00
1983	220.50	220.50	220.50	225.00	225.00	225.00	229.50	225.00
1984	252.00	252.00	252.00	256.50	256.50	256.50	261.00	256.50
1985	297.00	297.00	297.00	301.50	301.50	301.50	306.00	301.50
1986	297.00	297.00	297.00	301.50	301.50	301.50	306.00	301.50
1987	297.00	297.00	297.00	301.50	301.50	301.50	306.00	301.50
1988	310.50	310.50	310.50	315.00	315.00	315.00	319.50	315.00
1989	333.00	333.00	333.00	337.50	337.50	337.50	342.00	337.50
1990	333.00	333.00	333.00	337.50	337.50	337.50	342.00	337.50

Source: Republic of Kenya, Price Control Act Cap 504

Units = Kshs./ 90 Kg. Bag

Table 52: Maize Ex-Depot (Wholesale) Prices of Grain in ECZK⁹ (Kshs./Bag) 1966-2000

Year	Kisumu	Eldoret	Nakuru	Nairobi	Thika	Nyeri	Voi	Mombasa
1966	49.50	49.80	50.75	51.20	52.75	53.20	53.90	54.75
1967	49.80	49.80	50.75	51.20	52.75	53.20	53.90	54.75
1968	49.80	49.80	50.75	51.20	52.75	53.20	53.90	54.75
1969	40.80	40.80	41.75	42.20	43.75	44.20	44.90	45.75
1970	40.80	40.80	41.75	42.20	43.75	44.20	44.90	45.75
1971	45.50	45.50	46.45	46.85	48.40	48.85	49.55	50.40
1972	45.50	45.50	46.45	46.85	48.40	48.85	49.55	50.40
1973	45.50	45.50	46.45	46.85	48.40	48.85	49.55	50.40
1974	57.40	57.40	58.35	58.75	60.30	60.75	61.45	62.30
1975	77.50	77.50	78.45	78.85	80.40	80.85	81.55	82.40
1976	77.50	77.50	78.45	78.85	80.40	80.85	81.55	82.40
1977	102.05	100.85	103.90	110.20	107.05	108.45	110.20	111.90
1978	88.00	87.00	90.00	93.00	92.00	93.00	96.00	98.00
1979	107.25	106.75	108.00	113.85	113.85	113.85	118.45	118.15
1980	136.40	135.90	137.15	136.25	143.00	143.00	147.60	147.30
1981	136.40	135.90	137.15	136.25	143.00	143.00	147.60	147.30
1982	187.45	186.95	188.20	187.30	194.05	197.05	198.45	187.30
1983	214.55	214.05	215.30	214.40	221.15	221.15	225.55	214.40
1984	245.75	245.25	246.20	245.60	252.35	252.35	256.75	245.60
1985	290.85	290.85	290.85	290.85	290.85	290.85	290.85	290.85
1986	290.85	290.85	290.85	290.85	290.85	290.85	290.85	290.85
1987	290.85	290.85	290.85	290.85	290.85	290.85	290.85	290.85
1988	303.30	302.90	303.75	303.15	310.90	310.90	314.30	303.15
1989	326.95	326.55	327.40	326.80	334.55	334.55	337.95	326.80
1990	326.95	326.55	327.40	326.80	334.55	334.55	337.95	326.80
1991	780.00	801.00	673.00	750.00	774.00	655.00	864.00	997.00
1992	780.00	801.00	673.00	750.00	774.00	655.00	864.00	997.00
1993	876.00	850.00	852.00	916.00	936.00	832.00	924.00	946.00
1994	1,083.00	1,046.00	1,094.00	1,177.00	1,314.00	1,271.00	1,244.00	1,265.00
1995	694.00	643.00	616.00	784.00	768.00	724.00	698.00	936.00
1996	886.00	682.00	748.00	871.00	657.00	886.00	920.00	999.00
1997	1,557.00	1,385.00	1,377.00	1,432.00	1,422.00	1,361.00	885.00	1,366.00
1998	1,540.00	1,066.00	1,014.00	1,120.00	1,045.00	1,029.00	750.00	1,120.00
1999	1,232.00	1,090.00	1,363.00	1,371.00	1,463.00	1,371.00	1,387.00	1,438.00
2000	1,429.00	1,271.00	1,393.00	1,527.00	1,552.00	1,600.00	1,426.00	1,497.00

Source: MoALD Marketing Division. * Total disagrees due to rounding.

⁹ ECZK = Eight Consumption Zones in Kenya

Pulses

Pulses include beans, sorghum, millet, grams, cowpeas and pigeon peas. The crops are a cheap source of protein, which are planted in most parts of the country. Their performance has been mixed, but has generally shown a declining trend. Beans are the most popular among the pulses. As shown in Table 53, production of beans has increased from 64,512 tonnes in 1963 to 331,426 tonnes in year 2000 while hectareage has increased from 151,972 hectares in 1963 to 770,747 in the year 2000. The highest production of 449,828 tonnes was recorded in 1992. Millet is the second most important after beans. Effort has been made to develop millet mainly because of their importance in drought prone areas. As indicated in Table 56, there has been notable decrease in millet production over the last few years from 69,762 tonnes in 1990 to 44,623 tonnes in 2000. As depicted in Table 57, production of sorghum stood at 100,980 tonnes, in 1991, rising to an all time high of 128,950 tonnes and declining to a low level of 35,167 tonnes in the following year. In 2000, production stood at 98,500 tonnes. Grams production as indicated in Table 61, increased from 41,580 tonnes reaching an all time high of 483,499 in the year 2000. Production, depicts a rather erratic production trend. In 1992, production was 52,510 followed by a high of 298,000 the following year. The trend continued its downward trend for the next two years, then rising to a high of 440,000 tonnes. This further declined, reaching 89,627 in 1999. The production of Cowpeas, as depicted in Table 62, was 5,940 in 1991. In 1993 production reached its all time high of 82,926 tonnes. From 1993, cowpeas production depicts a downward trend. The data for Pigeon Peas is also given for the same period in Table 63. Production also indicates the same production trends. Production in 1991 was a low of 486 tonnes reaching 76,590 tonnes in 1994. In 2000, production stood at 61,380 tonnes.

Constraints impending production of pulses include: use of low quality seeds, high cost of inputs, lack of suitable varieties for marginal areas. A number of projects are addressing the production, utilisation and processing of these crops. However, in order to intensify production, there is need to focus research on higher yielding, disease resistance variety; marketing and pricing issues; and, research on alternative use of these crops and particularly animal feeds production.

Table 53: Beans Basic Data 1963-2000

Year	Area Ha.	Prod. Tons	Producer Price Kshs/kg	Yield
1970/71	151,972	64,512	0.84	0.42
1971/72	163,914	86,647	0.94	0.53
1972/73	188,334	120,352	0.72	0.64
1973/74	178,567	125,399	1.33	0.70
1974/75	206,753	120,611	1.67	0.58
1975/76	245,532	110,188	1.89	0.45
1976/77	243,625	124,754	1.89	0.51
1977/78	282,983	199,247	1.89	0.70
1978/79	243,843	184,463	1.89	0.76
1979/80	245,633	166,227	2.11	0.68
1980/81	342,829	195,854	2.20	0.57
1981/82	412,907	325,102	2.22	0.79
1982/83	467,797	333,489	3.66	0.71
1983/84	467,395	308,776	3.66	0.66
1984/85	423,423	225,117	3.66	0.53
1985/86	472,345	314,613	5.88	0.67
1986/87	525,749	435,769	6.30	0.83
1987/88	547,796	325,798	5.94	0.59
1988/89	596,671	359,030	7.06	0.60
1989/90	668,670	426,500	7.73	0.64
1990/91	501,130	424,277	8.11	0.85
1991/92	601,566	400,107	9.00	0.70
1992/93	588,720	449,828	11.45	0.80
1993/94	627,950	408,681	15.44	0.70
1994/95	646,000	279,000	24.02	0.40
1995/96	763,525	398,361	25.06	0.50
1996/97	660,000	207,000	28.64	0.30
1997/98	751,380	234,940	22.76	0.30
1998/99	699,761	269,065	22.50	0.40
1999/00	826,366	391,825	23.80	0.50
2000/01	770,797	331,426	36.30	0.40
Trend growth rate (%)				
1970-90	6.15	9.88		3.51

Table 54: Bean Area and Production by Province 1970-2000

Year	Central		Eastern		Western		Rift Valley		Nyanza		Coast	
	Area	Prod	Area	Prod	Area	Prod	Area	Prod	Area	Prod	Area	Prod
1970/71	29,231	18,415	40,000	550,949	20,301	11,686	5,761	14,518	8,854	4,482	n.a	n.a
1971/72	34,268	21,589	72,724	24,480	26,619	15,323	11,064	8,851	11,385	4,852	n.a	n.a
1972/73	54,048	25,710	72,263	16,349	36,626	21,084	11,636	9,309	10,980	4,565	n.a	n.a
1973/74	49,416	27,027	73,200	24,640	28,552	16,436	11,709	8,430	12,556	5,823	n.a	n.a
1974/75	51,492	34,353	86,143	28,997	36,594	21,066	21,356	17,013	13,704	6,510	n.a	n.a
1975/76	53,699	32,444	91,275	30,177	37,673	21,687	22,315	15,040	17,223	9,175	n.a	n.a
1976/77	49,104	29,611	104,813	16,244	44,008	25,334	18,740	16,718	22,611	18,419	2,040	1,180
1977/78	48,764	33,651	106,927	65,293	41,022	23,615	21,262	19,256	60,027	37,973	3,450	1,970
1978/79	47,500	30,623	95,939	85,384	37,062	21,335	23,526	23,901	33,810	18,560	1,100	592
1979/80	49,894	31,625	78,669	31,741	30,336	17,463	37,479	34,989	39,899	2,317	1,150	646
1980/81	63,147	38,241	106,356	28,739	55,663	32,042	65,662	49,027	51,171	40,279	1,710	1,018
1981/82	84,079	72,978	160,315	127,778	63,088	36,317	70,451	53,277	49,242	37,073	3,780	2,957
1982/83	82,874	54,118	186,879	144,061	71,312	41,051	75,239	57,617	47,553	33,351	3,940	3,453
1983/84	68,736	38,345	191,731	129,899	74,010	43,535	90,070	38,820	40,103	29,974	2,443	1,970
1984/85	55,336	33,450	125,660	30,926	87,340	49,180	73206	12,623	50,180	35,910	3,186	1,791
1985/86	86,746	54,986	188,929	89,638	89,143	49,920	106,298	63,195	45,384	47,340	3,970	2,840
1986/87	86,601	55,424	177,759	154,996	91,044	50,985	122,739	104,379	63,792	56,425	3,894	2,139
1987/88	85,000	52,141	170,000	90,469	90,131	51,012	131,310	100,000	68,672	62,648	3,130	2,177
1988/89	94,509	49,222	185,102	77,756	103,595	55,953	132,045	94,607	70,125	63,600	2,336	1,440
1989/90	84,594	44,873	205,703	110,021	108,900	60,830	159,474	144,102	72,740	62,647	2,919	1,789
1990/91	88,244	51,532	161,184	165,954	103,905	60,400	162,956	139,286	69,656	62,984	2,579	1,157
1991/92	105,876	48,413	193,704	62,417	124,524	56,815	195,509	131,235	114,298	59,216	3,007	1,200
1992/93	103,615	54,429	189,568	70,173	121,865	63,876	191,334	147,544	81,832	66,575	2,944	1,349
1993/94	110,519	49,450	202,199	63,754	129,986	58,033	204,084	134,047	87,285	60,685	3,139	1,226
1994/95	113,696	33,759	208,012	43,524	133,722	39,618	209,950	91,512	89,794	41,292	3,230	837
1995/96	134,380	48,202	245,855	62,144	158,050	56,567	248,146	130,662	106,130	58,957	3,818	1,195
1996/97	116,160	25,047	212,520	32,292	136,620	29,394	214,500	67,896	91,740	30,636	3,300	621
1997/98	110,274	44,331	274,285	69,008	72,779	33,945	206,808	55,707	85,533	308,663	1,501	1,023
1998/99	101,971	21,521	238,944	50,214	89,052	52,230	194,590	119,088	70,903	22,745	1,448	826
1999/00	103,593	44,331	261,350	111,825	104,626	61,142	209,060	98,820	141,424	71,343	3,023	1,523
2000/01	100,090	27,029	247,220	77,800	104,650	67,128	211,650	86,546	104,499	71,368	3,388	1,708

Source: Annual Reports, MoALD

Table 55: Bean Area and Production by District 1970-1991

Year	Bungoma		Kakamega		Busia		Kirinyaga	
	Area	Prod	Area	Prod	Area	Prod	Area	Prod
1970/71	3,906	1,797	14,300	11,440	2,095	1,362	20,000	9,000
1971/72	1,145	527	20,072	16,058	4,802	3,121	13,916	9,283
1972/73	7,050	3,242	26,819	24,137	2,757	1,792	16,973	11,607
1973/74	5,480	2,530	19,072	20,598	2,361	1,535	14,088	10,143
1974/75	6,907	3,177	26,621	21,297	3,066	1,993	13,762	6,881
1975/76	7,209	3,316	26,863	21,490	3,601	2,341	12,327	3,850
1976/77	5,969	2,746	34,024	27,219	4,015	2,610	9,200	3,312
1977/78	1,324	609	37,500	36,108	2,195	1,427	10,760	5,810
1978/79	6,581	2,961	28,303	15,283	2,178	1,416	17,910	9,676
1979/80	3,480	1,920	23,356	31,504	3,600	2,340	15,836	14,798
1980/81	19,055	8,576	34,800	27,200	1,728	1,123	12,400	6,698
1981/82	25,855	13,961	35,000	28,000	2,233	1,451	20,178	25,424
1982/83	29,517	15,939	34,837	21,947	6,958	4,523	10,047	11,755
1983/84	34,000	17,100	35,470	28,376	4,540	4,087	10,368	6,532
1984/85	37,700	16,965	39,540	31,632	10,110	7,272	20,560	6,352
1985/86	32,494	14,622	39,000	31,200	10,900	5,886	21,479	10,740
1986/87	30,566	13,752	42,141	33,713	12,000	6,480	20,182	10,898
1987/88	31,000	14,260	42,789	34,231	13,000	8,450	13,708	9,869
1988/89	31,255	11,252	62,640	39,463	9,900	5,238	25,813	13,939
1989/90	32,000	10,240	65,000	40,950	11,900	9,640	23,392	13,321
1990/91	22,940	11,200	65,965	39,580	15,000	9,600	26,129	16,057

Source: Annual Reports, MoALD

Note: n.a means that the information is not available or was not reported.

Table 55: Cont'd

Year	Nyandarua		Nyeri		Embu		Meru	
	Area	Prod	Area	Prod	Area	Prod	Area	Prod
1970/71	n.a	n.a.	6,892	2,481	2,900	1,507	14,033	2,822
1971/72	n.a	n.a	5,230	1,882	4,667	2,509	13,192	2,429
1972/73	n.a	n.a	11,132	8,015	6,342	5,988	12,586	9,285
1973/74	n.a	n.a	11,200	6,048	5,492	2,420	20,404	33,060
1974/75	n.a	n.a	15,324	9,194	7,273	3,065	22,751	13,350
1975/76	n.a	n.a	17,049	11,304	14,047	4,157	21,321	10,660
1976/77	n.a	n.a	17,690	15,921	13,584	1,603	21,000	8,127
1977/78	n.a	n.a	15,977	14,380	11,350	13,640	21,500	24,529
1978/79	681	613	10,438	9,394	11,408	13,710	20,106	31,654
1979/80	546	491	13,816	6,908	9,562	4,492	21,000	15,120
1980/81	2,902	1,909	17,946	9,059	15,000	7,500	23,000	8,280
1981/82	2,885	2,077	25,123	27,135	37,634	33,871	35,000	31,500
1982/83	3,285	3,597	24,125	17,370	41,326	37,193	51,000	43,200
1983/84	4,110	2,055	20,351	15,517	34,500	6,800	48,000	43,117
1984/85	3,674	1,102	11,196	5,424	25,400	4,000	24,263	11,312
1985/86	3,565	1,906	17,627	10,312	25,800	14,649	49,493	33,410
1986/87	5,670	3,584	18,000	10,800	24,000	13,500	46,707	67,117
1987/88	3,640	1,456	18,782	11,269	25,454	14,254	42,097	48,328
1988/89	5,660	3,648	23,460	9,220	25,500	22,954	50,391	53,659
1989/90	5,250	2,150	18,595	9,017	28,000	25,200	55,575	40,014
1990/91	5,360	1,876	17,207	12,045	23,805	29,349	49,864	40,214

Source: Annual Reports, MoALD

Table 55: Cont'd

Year	Machakos		Kitui		Kisumu		Siaya	
	Area	Prod	Area	Prod	Area	Prod	Area	Prod
1970/71	46,958	23,479	9,687	1,937	2,370	1,185	3,724	1,862
1971/72	53,948	26,974	10,495	2,099	2,584	1,292	4,471	2,236
1972/73	38,142	17,125	11,369	366	1,016	508	5,367	2,684
1973/74	39,210	17,645	4,615	923	1,100	550	44,971	2,486
1974/75	50,773	22,848	5,000	1,800	1,191	596	5,967	2,984
1975/76	59,148	8,260	18,000	2,280	924	499	7,163	2,579
1976/77	58,000	6,500	12,000	2,400	2,044	2,207	8,254	4,457
1977/78	60,658	27,026	14,000	2,250	1,112	600	11,881	7,485
1978/79	42,009	39,523	22,400	4,928	1,590	1,021	13,611	7,350
1979/80	23,191	6,786	24,400	5,100	937	337	15,884	4,942
1980/81	42,540	7,657	25,000	5,000	1,200	540	18,537	9,269
1981/82	54,590	39,305	30,890	19,460	2,542	1,088	16,175	11,646
1982/83	67,220	53,272	24,650	8,874	1,765	954	12,121	6,016
1983/84	77,607	69,846	31,990	10,076	2,102	1,513	8,744	3,148
1984/85	43,500	5,872	30,590	8,833	3,198	1,439	12,767	5,704
1985/86	77,000	35,000	34,290	4,929	2,905	784	14,899	12,450
1986/87	67,728	560,885	37,760	17,191	4,437	1,198	17,387	15,329
1987/88	67,800	37,949	29,025	431	5,200	4,680	19,796	10,146
1988/89	76,900	21,970	29,860	7,822	3,654	2,180	21,390	11,551
1989/90	94,207	29,204	25,256	14,145	4,083	2,397	24,776	22,598
1990/91	100,346	79,455	26,345	14,979	3,931	3,145	17,300	8,306

Source: Annual Reports, MoALD

Table 55: Cont'd

Year	Kisii		South Nyanza		Uasin Gishu		Trans Nzoia	
	Area	Prod	Area	Prod	Area	Prod	Area	Prod
1970/71	1,519	1,063	1,241	372	1,242	745	160	192
1971/72	1,600	1,120	2,730	204	1,380	828	180	216
1972/73	1,657	366	2,940	1,007	1,534	920	198	237
1973/74	2,103	1,472	4,382	1,315	1,405	1,023	250	300
1974/75	2,301	1,656	4,245	1,274	1,895	1,137	200	270
1975/76	6,516	4,691	2,620	1,406	2,106	1,264	300	324
1976/77	7,351	6,615	4,962	5,140	2,340	1,404	400	389
1977/78	5,709	3,853	41,325	26,035	2,600	1,638	500	540
1978/79	6,560	3,656	12,049	6,533	2,600	1,170	600	648
1979/80	16,233	12,974	6,845	3,064	2,600	1,620	650	720
1980/81	21,994	27,063	9,440	3,398	1,400	630	800	1,072
1981/82	14,957	13,174	15,568	11,165	1,635	1,471	2,346	2,111
1982/83	18,208	13,860	15,459	12,521	7,664	6,898	6,265	8,457
1983/84	17,455	12,567	11,802	12,746	8,062	2,653	6,224	5,057
1984/85	26,624	20,569	7,591	8,198	6,050	1,624	15,274	6,873
1985/86	23,400	25,272	8,180	8,834	9,140	3,892	12,000	6,480
1986/87	32,287	29,059	10,036	10,839	6,177	4,936	14,831	16,017
1987/88	36,306	35,942	7,370	11,880	6,530	2,939	14,951	19,436
1988/89	32,189	28,952	12,912	20,917	6,530	3,526	13,780	12,402
1989/90	15,391	15,327	16,345	17,652	16,286	8,494	31,400	22,608
1990/91	16,727	13,382	19,745	16,170	16,230	5,843	19,000	10,260

Source: Annual Reports, MoALD

Table 55: Cont'd

Year	Nakuru		Narok		Kiambu		Murang'a	
	Area	Prod	Area	Prod	Area	Prod	Area	Prod
1970/71	3,631	3,268	n.a	n.a	n.a	n.a	17,314	n.a
1971/72	3,934	3,541	n.a	n.a	n.a	n.a	19,568	12,328
1972/73	4,262	3,836	n.a	n.a	6,211	3,062	21,690	13,665
1973/74	4,615	4,163	n.a	n.a	8,825	3,805	17,080	7,031
1974/75	5,000	4,050	10	108	7,835	5,641	10,486	6,606
1975/76	7,000	6,930	240	95	7,980	5,746	16,343	11,544
1976/77	1,450	1,436	300	243	6,964	2,089	15,250	8,289
1977/78	2,160	1,946	300	216	6,655	2,395	15,370	11,066
1978/79	5,960	5,364	305	243	5,350	2,858	13,802	8,695
1979/80	9,264	8,338	305	243	7,500	4,800	12,196	4,638
1980/81	33,790	25,049	1,005	1,085	6,335	4,940	22,799	16,637
1981/82	22,778	14,350	1,000	1,079	12,320	6,653	23,573	11,691
1982/83	29,638	16,004	672	484	12,492	5,621	32,917	14,834
1983/84	28,944	10,415	8,110	589	8,900	2,988	25,007	11,253
1984/85	15,330	2,273	1,932	1,397	5,331	2,878	24,575	17,694
1985/86	35,000	18,900	1,700	918	13,600	7,344	30,475	24,684
1986/87	31,066	16,770	1,900	1,710	9,093	7,775	29,710	29,413
1987/88	30,685	16,544	6,420	8,667	15,235	19,252	27,707	9,974
1988/89	30,616	16,533	6,420	8,997	12,426	12,641	27,150	9,774
1989/90	37,360	20,174	5,000	3,600	14,060	9,557	27,300	9,828
1990/91	34,702	18,739	4,975	2,239	12,223	6,787	27,325	14,767

Source: Annual Reports, MoALD

Table 55: Cont'd

Year	Baringo		Keiyo Marakwet		Kajiado		Nandi	
	Area	Prod	Area	Prod	Area	Prod	Area	Prod
1970/71	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
1971/72	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
1972/73	n.a	n.a	1,230	n.a	4,300	5,805	n.a	n.a
1973/74	585	421	1,254	903	4,700	3,384	n.a	n.a
1974/75	600	432	1,416	1,274	7,400	3,996	600	648
1975/76	1,430	909	1,640	738	8,700	3,139	300	297
1976/77	1,325	1,026	2,040	1,469	7,280	5,242	620	558
1977/78	1,830	1,733	3,940	2,837	4,950	4,365	775	558
1978/79	2,835	2,494	6,000	3,780	5,000	5,040	850	383
1979/80	2,334	1,825	5,850	7,371	4,600	6,300	700	360
1980/81	3,045	720	5,900	7,434	8,445	7,000	1,000	514
1981/82	3,176	3,191	2,480	2,221	8,000	10,080	1,956	900
1982/83	4,690	2,955	5,500	3,960	10,300	9,270	2,870	2,583
1983/84	4,574	5,103	12,166	14,040	15,599	6,723	2,633	4,388
1984/85	2,540	2,286	10,200	1,836	8,990	7,282	2,870	2,583
1985/86	3,590	1,939	7,366	3,978	18,000	12,960	4,700	2,538
1986/87	6,127	5,514	11,815	10,634	25,792	25,444	5,245	5,602
1987/88	3,875	1,744	9,255	6,664	26,297	26,297	6,127	6,617
1988/89	3,875	1,744	9,255	6,664	26,297	26,267	6,127	6,617
1989/90	7,773	5,597	7,780	5,612	42,487	47,844	8,905	8,015
1990/91	5,890	2,415	6,880	4,334	57,773	68,172	7,090	7,019

Source: Annual Reports, MoALD

Table 55: Cont'd

Year	Laikipia		Kericho		West Pokot		Kilifi	
	Area	Prod	Area	Prod	Area	Prod	Area	Prod
1970/71	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
1971/72	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
1972/73	n.a	n.a	4,374	4,724	385	n.a	n.a	n.a
1973/74	400	288	4,225	3,042	450	324	n.a	n.a
1974/75	440	356	5,000	5,400	690	577	n.a	n.a
1975/76	665	419	1,430	1,287	610	662	n.a	n.a
1976/77	480	432	2,785	3,760	1,920	7,474	n.a	n.a
1977/78	980	617	2,960	3,197	1,425	1,539	n.a	n.a
1978/79	1,000	630	3,052	2,472	1,164	1,257	n.a	n.a
1979/80	3,078	4164	2,098	2,348	2,000	2,160	n.a	n.a
1980/81	2,700	1944	5,457	2,947	2,120	2,290	n.a	n.a
1981/82	1,900	1800	4,767	4,290	2,275	1,638	190	97
1982/83	2,200	2574	2,400	1,728	2,993	2,694	n.a	n.a
1983/84	2,560	2862	4,800	2,510	3,400	3,285	463	287
1984/85	1,022	138	6,000	2,700	4,120	3,337	576	315
1985/86	6,210	4464	6,500	3,978	4,895	3,524	500	300
1986/87	7,300	7884	6,307	6,812	3,226	3,993	684	410
1987/88	8,759	3942	6,132	4,415	4,095	3686	700	556
1988/89	8,759	3942	6,132	4,415	4,095	3,686	552	276
1989/90	7,250	6525	15,983	11,508	6,050	4,356	407	244
1990/91	9,685	4358	20,032	12,620	4,375	3,150	64	39

Source: Annual Reports, MoALD

Table 55: Cont'd

Year	Marsabit		Isiolo		Samburu		Taveta		Kwale	
	Area	Prod	Area	Prod	Area	Prod	Area	Prod	Area	Prod
1976/77	180	4	30	8	128	895	1,840	1,100	200	80
1977/78	268	211	19	7	110	660	2,950	1,770	500	200
1978/79	n.a	n.a	16	6	120	1,200	760	456	340	136
1979/80	360	237	n.a	6	150	1,200	930	558	220	88
1980/81	776	282	40	20	n.a	n.a	1,630	978	80	40
1981/82	2,165	612	76	30	50	514	2,150	2,835	630	378
1982/83	2,500	720	183	124	55	110	3,630	3,267	310	186
1983/84	n.a	n.a	134	60	100	400	1,650	1,485	330	198
1984/85	1,873	937	34	35	n.a	n.a	1,710	1,026	900	450
1985/86	1,403	1,874	83	58	160	864	1,900	1,140	1,570	1,260
1986/87	1,480	1,056	84	40	160	960	2,240	1,344	770	385
1987/88	1,520	1,082	65	58	160	960	2,030	1,421	400	200
1988/89	2,378	1,292	73	59	160	115	1,070	749	424	212
1989/90	2,580	1,373	85	85	200	180	192	835	924	555
1990/91	n.a	n.a	n.a	n.a	304	137	1,890	945	503	1,530

Area in Hectares

Production in metric tonnes

Source: Annual Reports (MoALD)

Table 56: Millet 1970-2001

Year	Area Ha.	Prod. (Tonnes)	Yield	Embu		Meru		Machakos		Kakamega	
				Area	Prod	Area	Prod	Area	Prod	Area	Prod
1970/71	19,480	8,545	0.44	2,025	1,134	180	75	845	61	3,728	745
1971/72	39,611	20,721	0.52	1,439	806	3,000	1,250	1,964	15	5,926	1,185
1972/73	47,346	24,146	0.51	3,660	2,076	3,200	609	1,112	82	8,480	1,296
1973/74	41,898	22,487	0.54	982	172	8,963	4,850	378	26	5,800	1,160
1974/75	40,697	28,444	0.70	871	328	8,354	6,265	638	44	5,748	1,149
1975/76	54,227	30,280	0.56	6,942	1,054	8,950	6,235	1,670	117	4,698	752
1976/77	57,972	30,473	0.53	5,638	1,268	7200	4,342	1,650	115	10,412	1,666
1977/78	48,357	29,678	0.61	2,237	1,829	6,742	4,719	2,041	143	3,810	609
1978/79	63,377	48,984	0.77	9,713	13,113	7,350	5,145	1,090	76	3,426	1,850
1979/80	45,951	34,906	0.76	4,338	6,715	5,676	3,973	1,500	105	2,853	2,568
1980/81	47,546	37,126	0.78	4,338	5,206	6,134	4,293	1,040	73	2,722	2,178
1981/82	53,040	35,113	0.67	8,061	5884	6,267	4,386	3,462	242	2,623	2,098
1982/83	48,246	32,357	0.67	7,937	5,715	6,940	4,858	2,803	196	1,032	650
1983/84	48,141	32,273	0.67	8,019	5,613	6,056	4,239	2,440	171	940	593
1984/85	63,207	31,597	0.50	13,357	9,249	6,340	4,438	8,769	614	980	606
1985/86	52,243	30,505	0.58	7,657	5,359	12,506	10,020	9,862	690	1,334	827
1986/87	44,319	32,343	0.73	8,963	6,274	7,465	8,404	4,489	314	3,300	2,077
1987/88	39,747	29,061	0.73	9,000	6,802	10,991	10,947	5,061	354	2,210	1,141
1988/89	85,327	62,386	0.73	9,000	7,305	13,400	13,376	1,260	2,796	2,190	1,773
1989/90	107,310	79,760	0.74	10,072	9,004	13,945	15,060	1,802	147	3,220	1,610
1990/91	96,933	69,762	0.72	9000	6,938	16,427	14,715	3,041	2,131	3,450	2,415
1991/92	100,419	52,063	0.50	9,324	5,175	17,018	10,981	3,150	1,590	3,574	1,802
1992/93	90,272	48,746	0.50	8,382	4,848	15,298	10,282	2,832	1,489	3,213	1,687
1993/94	85,140	58,036	0.70	7,905	5772	14,428	12,242	2,671	1,773	3,030	2,009
1994/95	100,000	69,480	0.70	9,285	6,910	16,947	14,656	3,137	2,122	3,559	2,405
1995/96	90,986	54,142	0.60	8,448	5,385	15,419	11,420	2,854	1,654	3,238	1,874
1996/97	85,774	37,921	0.40	7,964	3,771	14,536	7,999	2,691	1,158	3,053	1,313
1997/98	91,773	38,619	0.40	8,521	3,841	15,553	8,146	2,879	1,180	3,266	1,337
1998/99	78,988	34,020	0.40	7,334	3,383	13,386	7,176	2,478	1,039	2,811	1,178
1999/00	90,082	59,172	0.70	8,364	5,885	15,266	12,481	2,826	1,808	3,206	2,048
2000/01	93,150	44,623	0.50	8,649	4,438	15,786	9,412	2,922	1,363	3,315	1,545

* Data obtained from summation of District data.

Area in hectares. Production in tonnes.

NB. For those districts that were split after 1990, data has been aggregated to reflect the old districts.

Table 56: Cont'd

Year	Busia		Bungoma		Kisumu		Kisii	
	Area Ha.	Prod. (Tonnes)	Area	Prod	Area	Prod	Area	Prod
1970/71	3,867	2,704	2,290	1,381	123	61	879	562
1971/72	6,848	4,794	8,255	4,953	234	117	3,568	2,141
1972/73	19,104	13,373	5,220	3,132	424	212	2,263	1,448
1973/74	14,298	10,009	2,400	1,440	90	48	1,670	1,002
1974/75	14,374	10,062	2,933	1,759	128	69	1,868	1,009
1975/76	20,753	14,527	5,965	2,379	115	62	2,024	1,275
1976/77	20,737	14,515	359	215	151	169	1,997	1,258
1977/78	17,086	11,960	517	310	72	17	2,900	1,624
1978/79	16,445	11,511	600	360	133	85	4,825	3,474
1979/80	21,830	8,281	1,668	1,001	160	102	3,875	2,480
1980/81	11,620	8,134	2,736	1,641	125	67	7,496	6,025
1981/82	11,455	8,248	2,862	1,831	250	112	5,791	4,407
1982/83	13,540	9,749	2,385	1,575	405	750	2,386	1,527
1983/84	13,240	9,533	2,400	1,728	240	444	5,328	3,847
1984/85	13,120	9,360	4,190	2,260	174	313	4,330	2,311
1985/86	8,700	5,568	3,117	1,683	74	47	4,080	2,935
1986/87	9,500	3,240	2,585	1,163	92	51	2,584	2,297
1987/88	10,500	7,596	1,810	1,140	185	8	2,236	2,254
1988/89	6,500	4,680	2,500	1,800	85	23	3,513	2,846
1989/90	9,750	7,020	1,270	635	100	60	2,940	3,993
1990/91	8,070	6,460	1,170	935	112	72	3,156	2,525
1991/92	8,360	4,821	1,212	698	116	54	3,269	1,884
1992/93	7,515	4,514	1,090	653	104	50	2,939	1,764
1993/94	7,088	5,374	1,028	778	98	60	2,772	2,101
1994/95	8,325	6,434	1,207	931	116	72	3,256	2,515
1995/96	7,575	5,014	1,098	726	105	56	2,962	1,960
1996/97	7,141	3,512	1,035	508	99	39	2,793	1,373
1997/98	7,640	3,576	1,108	518	106	40	2,988	1,398
1998/99	6,576	3,150	953	456	91	35	2,572	1,231
1999/00	7,500	5,479	1,087	793	104	61	2,933	2,142
2000/01	7,755	4,132	1,124	598	108	46	3,032	1,615

Source: Annual Reports, MoALD

NB. For those districts that were split after 1990, data has been aggregated to reflect the old districts.

Table 56: Cont'd

Year	South Nyanza		Siaya		Nakuru		West Pokot		Keiyo Marakwet	
	Area	Prod.	Area	Prod	Area	Prod	Area	Prod	Area	Prod
1970/71	2,498	1,498	n.a	n.a	n.a	n.a	740	324	2,308	n.a
1971/72	6,850	4,110	1,427	n.a	100	1,350	1,720	n.a	n.a	n.a
1972/73	3,197	1,918	686	n.a	500	n.a	2,665	n.a	750	n.a
1973/74	5,266	3,159	4,095	n.a	500	320	2,110	1,356	700	448
1974/75	2,533	1,519	290	1,740	500	4,500	1,280	n.a	1,120	n.a
1975/76	3,777	2,379	n.a	n.a	600	1,500	1,742	n.a	1,250	n.a
1976/77	6,523	3,914	200	216	88	79	1,423	1,281	1,594	1,435
1977/78	7,903	4,426	269	169	n.a	n.a	1,780	1,442	3,000	2,430
1978/79	15,094	9,660	441	258	239	215	1,221	989	2,800	2,268
1979/80	9,759	6,246	237	171	125	81	1,380	1,118	2,550	2,066
1980/81	7,130	6,417	125	230	200	270	1,380	1,242	2,500	1,350
1981/82	7,387	4,654	230	166	92	207	1,750	1,575	1,810	1,303
1982/83	8,033	5,205	860	366	75	101	1,750	1,575	100	90
1983/84	6,447	3,610	860	464	171	231	1,800	1,620	200	180
1984/85	2,882	16,614	100	153	246	110	8,450	324	269	145
1985/86	1,968	1,240	100	162	530	270	93	84	1,467	1,320
1986/87	1,720	2,746	127	195	300	270	328	288	2,249	2,024
1987/88	2,910	3,193	99	32	300	324	315	312	2,400	2,160
1988/89	3,430	3,404	87	21	270	243	1,350	1,215	2,000	1,620
1989/90	3,440	3,704	180	73	635	800	595	540	3,200	2,304
1990/91	3,448	1,655	180	70	362	460	1,102	992	1,800	1,620
1991/92	3,615	1,250	201	52	402	364	1,105	729	1,908	1,197
1992/93	3,250	1,170	181	49	361	341	993	682	1,715	1,121
1993/94	3,065	1,393	170	58	341	406	937	813	1,618	1,334
1994/95	3,600	1,668	200	69	400	486	1,100	973	1,900	1,598
1995/96	3,275	1,299	182	54	364	379	1,001	758	1,729	1,245
1996/97	3,088	910	172	38	343	265	944	531	1,630	872
1997/98	3,304	927	184	39	367	270	1,010	541	1,744	888
1998/99	2,844	816	158	34	316	238	869	476	1,501	782
1999/00	3,243	1,420	180	59	360	414	991	828	1,712	1,361
2000/01	3,353	1,071	186	44	373	312	1,025	625	1,770	1,420

Area in hectares

Production in Metric Tonnes

Source: District Annual Reports (MoALD).

NB. For those districts that were split after 1990, data has been aggregated to reflect the old districts.

Table 57: Sorghum 1991-2001

Year	Area (ha)	Production (tones)
1991/92	114,711	100,980
1992/93	114,972	128,950
1993/94	120,182	89,579
1994/95	175,000	108,000
1995/96	132,850	79,495
1996/97	134,000	36,180
1997/98	130,247	35,167
1998/99	122,305	90,000
1999/00	128,967	97,200
2000/01	123,820	98,500

Source: Annual Reports, MoALD

Roots and Tubers

Roots and tubers are important crops for food security because of their high calorie value and include cassava, sweet potatoes, Irish potatoes, arrowroots and yams. The data for these crops are available from 1991 to 2000. Production for cassava, shown in Table 59, stood at 984,168 tonnes in 1991, while production in 2000 stood at 650,500 tonnes. The data for Irish Potatoes, as shown in Table 66, are available from 1973 to 2000. Production of Irish potatoes has steadily increased consistently from 311,174 tonnes in 1973 reaching 1.3 m tonnes in 1979. Due to drought in 1984, production reached an all time low of 288,332 tonnes. In 1999, production was a high of 1.0 m tonnes.¹⁰ The data on Yams indicates a very gloomy production trend. As shown in Table 64, production, in 1991, stood at 11,200 tonnes, a figure which has not been surpassed since. The lowest production of 4,008 tonnes was attained in 1998, increasing to 4,074 in 1999 and to 10,036 in the year 2000. Table 60, shows that Arrow root production in 1991 stood at 18,000 metric tonnes. Production reached an all time high of 42,038 metric tonnes in the year 2000. The main constraint for roots and tubers production has been lack of clean planting materials. There is a need to intensify bulking thereby increasing production.

¹⁰ The figure for 1979 and 1999 are abnormally high and should be used with caution.

Table 58: Sweet Potatoes 1991-2001

Year	Area (ha)	Production (tones)
1991/92	37,070	405,444
1992/93	16,148	249,863
1993/94	32,710	315,140
1994/95	27,300	285,000
1995/96	31,313	315,461
1996/97	33,300	200,400
1997/98	37,440	299,520
1998/99	49,332	397,469
1999/00	50,307	447,523
2000/01	56,402	605,590

Source: Annual Reports, MoALD

Table 59: Cassava 1991-2001

Year	Area (ha)	Production (tones)
1991/92	200,474	984,168
1992/93	83,716	565,295
1993/94	116,230	632,300
1994/95	86,190	780,000
1995/96	46,703	435,244
1996/97	55,000	330,000
1997/98	73,216	219,648
1998/99	59,456	374,700
1999/00	55,143	528,760
2000/01	84,163	650,500

Source: Annual Reports, MoALD

Table 60: Arrow Roots 1991-2001

Year	Area (ha)	Production (tones)
1991/92	1,800	18,000
1992/93	1,200	12,000
1993/94	2,690	18,410
1994/95	3,760	32,000
1995/96	3,800	34,200
1996/97	2,521	22,700
1997/98	2,688	26880
1998/99	1,868	14,647
1999/00	1,996	15,452
2000/01	2,134	42,038

Source: Annual Reports, MoALD

Table 61: Grams 1991-2001

Year	Area (ha)	Production (tones)
1991/92	63,000	41,580
1992/93	91,575	52,510
1993/94	48,353	298,100
1994/95	55,700	140,000
1995/96	29,303	109,095
1996/97	55,000	440,000
1997/98	42,773	128,319
1998/99	46,587	96,771
1999/00	68,443	89,627
2000/01	79,303	483,499

Source: Annual Reports, MoALD

Table 62: Cow Peas 1991-2001

Year	Area (ha)	Production (tones)
1991/92	120,000	5,940
1992/93	155,000	6,861
1993/94	140,400	82,926
1994/95	136,000	76,590
1995/96	117,770	34,832
1996/97	86,051	54,213
1997/98	84,920	22,928
1998/99	105,142	23,337
1999/00	127,728	27,228
2000/01	166,093	32,266

Source: Annual Reports, MoALD

Table 63: Pigeon Peas 1991-2001

Year	Area (ha)	Production (tones)
1991/92	90,000	486
1992/93	171,000	6,576
1993/94	150,540	72,000
1994/95	131,400	76,590
1995/96	125,217	63,300
1996/97	156,492	28,169
1997/98	159,822	43,152
1998/99	151,697	56,273
1999/00	152,118	62,191
2000/01	164,028	61,380

Source: Annual Reports, MoALD

Table 64: Yams 1991-2001

Year	Area (ha)	Production (tones)
1991/92	1,400	11,200
1992/93	1,500	11,206
1993/94	1,500	7,322
1994/95	1,400	10,360
1995/96	1,500	10,000
1996/97	1,500	7,500
1997/98	1,574	9,000
1998/99	810	4,008
1999/00	819	4,074
2000/01	1,739	10,036

Source: Annual Reports, MoALD

Barley

Table 65 presents barley data for area and production for the period 1991 to 2000. Area under barley has remained stable at about 21,000 hectares. Production in 1991, was 4,347 metric tonnes, and almost double the following year. Production accelerated upwards reaching an all time high of 63,000 metric tonnes in 1993. This figure declined to 47,520 metric tonnes in 1994 and has been relatively stable at an average of about 60,000 metric tonnes up to year 2000.

Table 65: Barley 1991-2001

Year	Area (ha)	Production (tones)
1991/92	23,000	4,347
1992/93	23,000	8,293
1993/94	20,000	63,000
1994/95	16,000	47,520
1995/96	17,000	61,200
1996/97	21,750	58,725
1997/98	22,800	57,456
1998/99	22,800	57,456
1999/00	23,200	62,640
2000/01	23,200	62,640

Source: Annual Reports, MoALD

Table 66: Potatoes Basic Data 1973-2001

Year	Area Ha.	Prod Metric tones.	Price Shs/Kg
1973/74	42,736	311,174	n.a
1974/75	47,912	399,972	n.a
1975/76	43,271	418,610	n.a
1976/77	55,572	549,928	n.a
1977/78	55,598	349,508	1.82
1978/79	47,150	701,149	2.19
1979/80	48,415	1,347,689	1.78
1980/81	61,543	578,049	2.11
1981/82	62,702	734,576	2.11
1982/83	62,621	596,532	1.82
1983/84	64,842	414,337	2.46
1984/85	49,886	288,332	3.21
1985/86	78,549	809,344	2.80
1986/87	87,888	809,690	2.60
1987/88	85,288	670,966	3.33
1988/89	86,598	799,813	4.02
1989/90	85,628	810,158	3.90
1990/91	86,965	771,178	3.80
1991/92	87,144	987,828	4.20
1992/93	68,037	632,572	5.60
1993/94	55,675	654,123	8.10
1994/95	83,000	806,000	8.78
1995/96	96,168	928,744	10.82
1996/97	98,000	744,000	12.80
1997/98	118,596	835,208	13.60
1998/99	90,418	679,738	12.60
1999/00	114,602	1,047,572	11.60
2000/01	108,516	690,303	15.00

N.B. Data up to 1990 is sum of Provincial Data

Source: Annual Reports, MoALD

Table 67: Potato Production and Area by Province 1968-2000

Year	Central		Rift Valley		Nyanza		Eastern	
	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.
1968/69	n.a	19,808	n.a	n.a	7,955	47,485	2,662	3,550
1969/70	10,420	26,216	2,733	n.a	6,930	59,316	111	3,169
1970/71	13,613	43,488	4,155	n.a	6,212	43,068	2,855	5,789
1971/72	14,766	n.a	18,959	n.a	5,269	24,000	3,388	8,166
1972/73	17,564	98,562	10,348	97,556	5,007	39,818	4,812	16,435
1973/74	17,564	98,362	13,876	135,284	6,106	55,448	5,190	22,080
1974/75	23,720	167,502	10,634	128,524	7,029	64,168	6,529	39,778
1975/76	17,827	125,245	12,110	110,800	6,091	51,260	7,243	131,305
1976/77	24,521	182,090	12,840	120,025	10,160	99,920	8,051	147,893
1977/78	24,231	161,253	13,987	92,870	9,781	49,121	7,599	46,264
1978/79	16,253	127,056	12,557	96,245	7,742	38,989	10,598	438,859
1979/80	20,443	174,289	8,636	78,367	8,542	84,538	10,794	1,010,495
1980/81	25,664	280,443	16,869	167,870	5,803	26,214	13,207	103,522
1981/82	35,658	385,403	9,572	138,609	4,109	55,741	13,363	154,823
1982/83	27,188	194,395	12,957	125,970	9,756	174,615	12,720	101,552
1983/84	28,562	160,745	13,567	135,670	9,857	13,851	12,856	1,104,071
1984/85	21,994	124,608	12,905	10,576	8,773	122,877	6,214	30,271
1985/86	39,126	433,093	18,095	192,040	11,708	80,696	9,620	103,515
1986/87	41,258	407,610	23,620	208,923	8,805	61,635	14,205	131,522
1987/88	42,522	258,640	30,406	328,018	567	8,155	11,793	46,153
1988/89	37,349	329,248	30,591	349,044	512	7,470	18,146	114,084
1989/90	49,445	432,583	20,651	254,659	920	10,440	14,612	162,476
1990/91	44,291	308,820	22,546	290,477	509	4,935	19,619	164,246
1991/92	44,356	395,131	22,570	372,411	523	9,878	19,695	210,407
1992/93	34,631	253,029	17,622	238,480	408	6,326	15,376	134,738
1993/94	28,339	261,649	14,420	246,604	334	6,541	12,583	139,328
1994/95	42,247	322,400	21,497	303,862	498	8,060	18,758	171,678
1995/96	48,950	371,498	24,908	350,136	577	9,287	21,734	197,822
1996/97	49,882	297,600	25,382	280,488	588	7,440	22,148	158,472
1997/98	60,365	334,083	30,716	314,873	712	8,352	26,803	177,899
1998/99	47,023	271,895	23,418	256,261	543	6,797	20,434	144,784
1999/00	58,332	419,029	29,681	394,935	688	10,475	25,900	223,133
2000/01	55,235	276,121	28,106	260,244	651	6,903	24,525	147,035

Source: Annual Reports (MoALD)

* Data is from District Sums

Table 68: Potato Production and Area by District 1967-1991

Year	Kisii		South Nyanza		Baringo		West Pokot	
	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.
1967/68	n.a	n.a	2,531	18,983	n.a	n.a	33	n.a
1968/69	761	5	7,194	47,780	n.a	n.a	29	80
1969/70	190	4	6,740	59,312	n.a	n.a	100	350
1970/71	470	3	5,742	43,065	345	8,521	100	490
1971/72	470	5	4,799	23,995	44	160	113	565
1972/73	208	6	4,799	39,812	44	144	104	520
1973/74	208	7	5,898	55,441	88	288	131	470
1974/75	130	7	6,899	64,161	60	420	100	4,400
1975/76	200	8	5,891	51,252	120	1,200	259	2,590
1976/77	280	1,456	9,880	98,464	126	1,319	105	930
1977/78	361	2,021	9,420	47,100	146	870	280	3,360
1978/79	216	1,361	7,526	37,628	180	558	81	162
1979/80	245	1,568	8,297	82,970	185	333	48	367
1980/81	528	2,957	5,275	23,257	180	558	81	162
1981/82	1,009	5,650	3,100	50,091	174	835	95	190
1982/83	938	5,253	8,818	169,362	117	563	85	170
1983/84	603	3,859	9,254	9,992	258	2,838	85	168
1984/85	519	2,904	8,254	119,973	80	72	83	1,540
1985/86	900	5,040	10,808	75,656	99	1,059	149	1,192
1986/87	210	1,680	8,565	59,955	99	1,059	260	4,160
1987/88	517	7,755	40	n.a	233	1,621	256	2,048
1988/89	512	6,470	n.a	n.a	205	2,050	287	4,592
1989/90	850	9,440	n.a	n.a	373	4,476	355	6,690
1990/91	442	6,630	n.a	n.a	518	5,957	226	4,073

Source: Annual Reports, MoALD

Table 68: Cont'd

Year	Samburu		Keiyo Marakwet		Kericho		Nakuru	
	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.
1967/68	n.a	n.a	1110	3,079	n.a	n.a	n.a	n.a
1968/69	24	101	1176	752	n.a	n.a	n.a	n.a
1969/70	27	100	990	9,800	n.a	n.a	n.a	n.a
1971/72	25	188	865	9,169	12,841	28,250	450	n.a
1972/73	30	288	770	6,699	12,370	111,330	500	37,500
1973/74	35	308	970	7,279	7,880	67,320	1,200	86,400
1974/75	44	440	1,180	10,148	4,000	48,000	4,200	11,700
1975/76	190	783	1,215	8,362	1,200	9,600	1,400	12,600
1976/77	70	315	1,149	13,443	1,411	14,110	5,600	50,420
1977/78	85	510	1,195	7,170	1,011	12,132	5,640	45,120
1978/79	107	1,081	1,180	1,080	2,171	23,710	6,150	49,200
1979/80	180	2,178	1,450	3,240	1,330	23,934	1,935	11,611
1980/81	192	1,248	1,600	1,440	1,335	21,360	1,162	97,540
1981/82	192	864	1,800	10,400	1,455	19,360	2,038	45,855
1982/83	110	935	1,800	18,000	2,400	36,000	3,905	49,203
1983/84	88	75	1,990	19,000	2,963	24,605	5,030	40,240
1984/85	2	2	1,670	67,000	2,750	413	4,747	49,220
1985/86	n.a	n.a	2,090	16,720	2,700	28,080	6,000	90,000
1986/87	n.a	n.a	3,487	19,527	3,300	29,600	8,217	82,170
1987/88	20	225	3,150	63,000	3,347	40,164	10,372	107,320
1988/89	30	150	5,500	44,000	2,887	34,608	40,396	155,940
1989/90	30	480	4,550	63,700	1,130	5,650	4,430	35,440
1990/91	37	185	5,200	72,000	1,968	39,360	5,663	50,967

Source: Annual Reports, MoALD

Table 68: Cont'd

Year	Narok		Nandi		Laikipia		Nyeri	
	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.
1966/67	400	n.a	n.a	n.a	n.a	n.a	3,644	18,000
1967/68	529	n.a	n.a	n.a	n.a	n.a	3,644	18,220
1968/69	n.a	n.a	n.a	n.a	n.a	n.a	2,546	11,202
1969/70	n.a	n.a	114	570	n.a	n.a	945	3,070
1970/71	4,084	n.a	114	456	139	200	1,929	11,574
1971/72	492	2,949	89	366	224	385	1,998	11,982
1972/73	500	1,500	13	65	404	5,831	3,107	17,749
1973/74	142	7,100	10	50	316	4,252	2,272	27,264
1974/75	800	16,000	15	90	410	4,940	4,473	54,000
1975/76	3,800	41,800	18	108	620	5,950	5,331	42,635
1976/77	1,500	16,500	158	1490	1,400	11,900	3,880	42,635
1977/78	1,750	10,500	60	450	750	4,500	1,115	3,320
1978/79	1,440	8,640	28	168	1,050	6,300	4,730	62,000
1979/80	1,000	5,000	100	500	2,146	20,673	3,392	22,613
1980/81	1,200	7,200	100	500	1,800	16,200	5,699	41,540
1981/82	2,645	317	203	1,218	4,000	18,000	7,786	41,733
1982/83	1,750	21,875	227	1,362	1,450	15,600	4,725	41,580
1983/84	2,102	20,000	82	2,050	1,400	11,200	6,926	57,272
1984/85	1,855	8,904	240	4,800	800	80	4,202	28,365
1985/86	3,000	23,600	280	2,240	2,285	11,425	8,288	55,947
1986/87	2,980	23,840	263	2,104	3,000	18,000	10,194	91,360
1987/88	4,300	51,600	294	5,290	5,236	26,180	120,260	63,858
1988/89	5,500	66,000	365	4,380	3,315	16,575	14,150	106,092
1989/90	4,000	72,000	688	11,008	2,580	30,960	14,409	122,477
1990/91	4,200	60,480	311	6,531	2,120	25,440	10,201	95,889

Source: Annual Reports, MoALD

Table 68: Cont'd

Year	Nyandarua		Kirinyaga		Kiambu		Murang'a	
	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.
1966/67	3,441	34,410	202	40	800	5,900	n.a	21
1967/68	6,314	38,745	260	29	1,923	7,707	n.a	37
1968/69	3,148	28,332	159	21	1,730	12,822	105	n.a
1969/70	7,253	72,530	250	490	1,918	11,508	n.a	47
1970/71	9,000	63,000	350	3,500	1,890	15,120	1,743	4,830
1971/72	7,100	39,720	483	2,990	3,903	25,127	1,282	7,488
1972/73	7,120	39,872	519	2,920	4,919	27,545	1,830	10,840
1973/74	5,675	28,375	420	4,200	6,193	33,779	1,432	7,876
1974/75	7,228	25,440	315	3,150	6,596	39,576	5076	30,456
1975/76	7,229	28,916	250	800	6,700	40,200	5,330	31,980
1976/77	6,065	18,195	148	740	6,928	36,200	6,216	37,296
1977/78	5,059	8,911	200	600	4,738	2,132	6,217	24,246
1978/79	5,800	58,600	464	2,808	2,800	33,600	4,039	15,752
1979/80	10,552	101,299	363	1,922	3,050	36,243	3,089	12,944
1980/81	11,045	173,959	527	1,216	3,793	35,680	4,123	15,600
1981/82	18,225	287,044	459	2,915	4,726	26,466	4,462	27,987
1982/83	18,225	81,700	852	6,327	7,450	41,719	6,030	23,914
1983/84	5,220	200,485	1,124	11,240	7,450	26,466	5,195	18,702
1984/85	9,109	61,090	683	5,464	4,955	12,000	6,045	16,321
1985/86	12,523	163,170	1,021	3,471	9,440	68,000	7,853	39,265
1986/87	12,960	191,760	1,343	4,334	9,093	77,750	7,938	42,406
1987/88	8,600	83,420	1,950	17,554	12,006	72,390	4,940	21,438
1988/89	13,000	156,000	1,381	7,653	318	3,653	8,500	29,750
1989/90	12,000	156,000	1,559	9,120	12,377	116,996	9,100	29,990
1990/91	11,520	115,200	1,412	6,370	13,458	60,561	7,700	30,800

Source: Annual Reports, MoALD

Table 68: Cont'd

Year	Meru		Embu		Machakos		Bungoma	
	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.
1966/67	3,239	40,000	n.a	n.a	13	n.a	0	n.a
1967/68	3,109	4,917	186	n.a	51	n.a	0	n.a
1968/69	2,632	3,550	n.a	n.a	30	n.a	81	n.a
1969/70	n.a	3,033	89	436	22	n.a	19	n.a
1970/71	2,842	5,400	n.a	385	13	4	155	n.a
1971/72	3,065	6,040	323	2,126	n.a	n.a	117	n.a
1972/73	3,980	14,328	832	2,107	n.a	n.a	362	6
1973/74	3,900	18,720	840	3,360	450	n.a	210	n.a
1974/75	5,754	34,712	537	4,296	238	770	140	n.a
1975/76	6,575	125,600	634	5,072	34	633	80	n.a
1976/77	7,250	145,210	551	1,910	250	773	15	150
1977/78	7,050	43,500	439	2,531	110	233	20	200
1978/79	9,500	435,700	548	2,959	550	200	30	300
1979/80	10,070	1,007,000	494	3,335	230	169	40	400
1980/81	12,300	98,400	637	5,096	270	26	60	600
1981/82	12,500	150,000	628	4,785	235	38	70	700
1982/83	11,500	92,000	1,190	9,520	30	32	50	500
1983/84	12,341	94,575	500	9,496	15	n.a	55	550
1984/85	4,874	28,181	1,230	1,750	110	340	150	1,500
1985/86	8,080	91,275	1,500	12,000	40	240	220	2,200
1986/87	11,628	107,462	3,000	24,000	580	4,060	270	2,700
1987/88	7,833	58,933	3,500	14,000	460	3,220	280	2,800
1988/89	14,440	96,240	3,214	14,400	492	3,444	289	2,890
1989/90	10,260	129,276	3,900	31,200	200	2,000	330	2,890
1990/91	17,143	143,778	2,456	20,368	20	100	n.a	n.a

Source: Annual Reports (MoALD)

Section 6: Oil Crops And Related Statistics

Oil Crops

The country has the ability to produce adequate edible oils yet Kenya imports 90 percent of its total requirement. Potential exists to grow oil seeds such as sunflower, simsim, rapeseed, cottonseed, olive, cashew and groundnuts and castor especially in the lower rainfall areas.

The data for oil crops are presented in Tables 69, 70, 73, 75, 77, 79, 82 and 83. Table 69 presents rape seed production and are for the period 1991 to year 2000. Production in 1991 was 10 metric tonnes. Production increased to 110 metric tonnes in 1995. Production declined significantly in 1996 to the period low of 8 metric tonnes. For the previous year years up to 2000, production increased consistently reaching a high of 140 metric tonnes. Table 70 presents data for groundnuts production and area for the period 1970 to year 2000. Production stood at 8,894 metric tonnes in 1970 reaching its highest production level of 22,718 metric tonnes in 1988 while its lowest was attained in 1983. Production in the year 2000 is 21,537 metric tonnes.

Simsim data is presented in Table 73, for the period 1971 to 2000. Production in 1971 stood at 2,677 metric tonnes. The highest production level that was achieved was 3,949 metric tonnes in 1981. From 1981 simsim production trend was relatively stable. However, beginning in 1990 the trend is unstable. Production in 2000 stood at 2,234 metric tonnes. Sunflower data on production and area for the period 1970 production was 5,736 metric tonnes. The highest production level of 19,190 metric tonnes was reached in 1988 while the lowest production level of 1,612 was in 1973. Table 77 depicts cashew nut area and production for the period 1975 to year 2000. In 1975, production was 15,327 metric tonnes. the highest production of 25,503 tonnes was registered in 1994 while as the lowest was 8,754 recorded in 1997. Production in year 2000 stood at 14,000. Production trend has been relatively stable. Table 79 presents the data on coconut are and production for the period 1985 to 2000. highest production of 64,443 metric tonnes was attained in 1996 while the lowest 11,434 was recorded in 1998. Generally, coconut production trend is relatively stable.

Tables 80, 81 and 82 represent production and area data for bixa, castor and soyabean for the period 1991 to year 2000. Bixa production depicts steady production trend from 1992 up to year 2000. The highest production of 3,360 metric tonnes was attained in year 2000, while the lowest of 1,570 metric tonnes was reached in 1993. Castor production reached the highest production of 6,350 metric tonnes in 1991. Thereafter, production exhibits a declining trend and reaching a low of 149 metric tonnes in 1997. This crop does not indicate any signs of recovery to its all time high attained in 1991. Table 82 presents data on soyabean area and production for the period 1991 to 2000. Between 1991 and 1995, production was very low. Production recovered in 1996 reading 1,481 metric tonnes but following to 1,159 metric tonnes the following year. Since 1988 to 2000 production has continued to increase reaching a high of 6,360 metric tonnes. Table 83 denotes data on area and production for the period 1973 to year 2000 for avocados. Production in 1973 was 335 metric tonnes. Production reached a high of 139,344 metric tonnes in 1996. As the table indicates, the growth of avocado has been very impressive. From a low of 335

metric tonnes in 1973, production increased consistently upto 1983 when it reached 15,868 metric tonnes but declined in the following year to 11,628. Since then it continued with a relatively stable trend reaching a high production of 139,344. This high production declined to 37,283 metric tonnes but continued to recover reaching 52,027 metric tonnes in 2000.

Factors limiting the success of oil crop development include low producer prices, and inadequate research on high yielding varieties and poor research extension linkages.

Table 69: Rape Seeds 1991-2001

Year	Area (ha)	Production (tones)
1991/92	20	10
1992/93	25	11
1993/94	30	14
1994/95	30	100
1995/96	250	110
1996/97	243	8
1997/98	225	102
1998/99	235	120
1999/00	240	130
2000/01	245	140

Source: Annual Reports, MoALD

Table 70: Groundnuts 1970-2001

Year	Area	Prod.
1970/71	18,830	8,894
1971/72	16,072	9,841
1972/73	15,904	14,153
1973/74	17,110	5,125
1974/75	18,046	10,435
1975/76	17,767	15,848
1976/77	42,053	38,052
1977/78	25,641	22,649
1978/79	17,527	15,774
1979/80	22,582	20,482
1980/81	14,711	13,023
1981/82	17,560	11,480
1982/83	14,730	15,717
1983/84	17,466	3,398
1984/85	18,246	7,311
1985/86	15,978	5,437
1986/87	14,504	5,197
1987/88	11,623	8,954
1988/89	18,099	22,718
1989/90	18,303	13,260
1990/91	19,508	16,133
1991/92	20,465	10,233
1992/93	13,960	9,105
1993/94	8,076	7,460
1994/95	19,368	8,564
1995/96	16,145	16,000
1996/97	16,432	17,000
1997/98	17,853	11,432
1998/99	10,082	15,792
1999/00	14,000	18,460
2000/01	19,596	21,537

Area in hectares: Production in Metric tonnes

Source: Annual Reports (MoALD)

Table 71: Groundnuts Production by Province 1970-2001

Year	Nyanza	Western
1970/71	5,720	3,174
1971/72	7,581	1,960
1972/73	8,054	6,099
1973/74	2,845	2,280
1974/75	7,585	2,850
1975/76	12,560	3,288
1976/77	29,682	4,660
1977/78	18,207	2,164
1978/79	13,809	1,965
1979/80	18,509	1,973
1980/81	9,429	3,594
1981/82	9,916	1,564
1982/83	13,277	2,440
1983/84	1,464	1,924
1984/85	5,787	1,524
1985/86	3,277	1,160
1986/87	3,088	2,309
1987/88	4,922	1,740
1988/89	18,634	4,084
1989/90	6,989	4,900
1990/91	9,977	4,660
1991/92	7,499	1,629
1992/93	7,595	1,710
1993/94	4,990	1,189
1994/95	5,140	1,655
1995/96	5,236	1,774
1996/97	5,280	1,621
1997/98	5,866	1,417
1998/99	6,252	1,771
1999/00	4,570	2,392
2000/01	5,408	2,931

Production in metric tonnes

Source: Annual Reports, MoALD

Table 72: Groundnuts Area by Major Producing District 1970-2001

Year	Siaya	Kisumu	S/Nyanza	Kisii	Kakamega	Bungoma	Busia
1970/71	1,050	700	3,600	431	4,188	169	650
1971/72	1,100	1,670	8,112	15,051	6,120	1,221	1,221
1972/73	400	651	9,536	600	6,083	200	1,943
1973/74	1,300	102	3,309	180	2,283	200	1,243
1974/75	936	804	10,241	233	2,704	670	1,905
1975/76	721	1,363	13,500	456	1,848	600	1,801
1976/77	734	789	16,959	400	2,455	183	1,061
1977/78	772	384	18,159	543	1,759	95	382
1978/79	944	658	12,020	317	783	200	248
1979/80	850	190	8,498	365	1,216	120	1,057
1980/81	1,500	1,100	18,355	1,030	1,528	139	4,989
1981/82	550	880	9,981	47	1,700	65	256
1982/83	238	931	12,656	217	1,947	1,003	766
1983/84	794	632	13,986	541	172	160	1,076
1984/85	620	698	4,680	998	1,375	245	550
1985/86	920	715	3,538	1,900	1,218	125	450
1986/87	1,278	787	5,022	1,200	1,628	258	790
1987/88	1,015	860	6,500	n.a	870	250	250
1988/89	3,151	1,141	8,217	n.a	1,040	350	4,200
1989/90	5,041	700	5,631	1,055	820	215	4,340
1990/91	1,927	829	8,445	1,280	835	285	3,800
1991/92	1,590	760	7,234	1,123	1,931	230	1,080
1992/93	1,095	654	6,561	1,830	1,981	145	1,215
1993/94	510	902	5,365	1,780	1,364	182	738
1994/95	740	447	4,498	1,254	1,570	180	1,120
1995/96	764	456	4,582	1,278	1,951	190	1,170
1996/97	771	459	4,620	1,288	1,271	150	1,110
1997/98	856	510	5,133	1,431	1,350	204	511
1998/99	913	544	5,471	1,525	843	55	462
1999/00	667	398	3,999	1,115	1,139	74	624
2000/01	790	470	4,732	1,320	1,395	91	765

Area in hectares

Source: District and Provincial Annual Reports (MoALD)

Table 73: Simsim 1970-2001

Year	Area (Ha)	Production (MT)
1970/71	5,947	2,677
1971/72	3,845	1,744
1972/73	4,138	1,862
1973/74	2,335	1,050
1974/75	1,904	856
1975/76	5,426	2,437
1976/77	5,564	2,564
1977/78	4,237	1,907
1978/79	5,672	2,552
1979/80	5,973	2,688
1980/81	6,880	3,096
1981/82	8,775	3,949
1982/83	6,327	2,847
1983/84	6,673	3,003
1984/85	6,631	2,984
1985/86	5,879	2,645
1986/87	4,986	2,244
1987/88	4,300	3,100
1988/89	4,479	2,489
1989/90	4,418	2,813
1990/91	2,275	1,539
1991/92	2,626	997
1992/93	2,540	967
1993/94	4,260	1,146
1994/95	1,330	424
1995/96	1,592	794
1996/97	1,630	1,986
1997/98	1,392	646
1998/99	813	441
1999/00	1,226	2,179
2000/01	1,959	2,234

Area in hectares: Production in Metric tonnes

Source: Annual Reports, MoALD

Table 74: Simsim Production and Area by District 1970-2001

Year	Kakamega		Bungoma		Busia		Kilifi		Kwale		Lamu	
	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.
1970/71	455	204	152	68	340	153	1,218	548	3,420	1,539	362	162
1971/72	458	206	141	63	111	50	318	143	2,493	1,122	354	159
1972/73	300	135	120	54	512	230	1,937	872	499	224	770	346
1973/74	292	221	n.a	88	288	130	n.a	n.a	430	193	929	418
1974/75	736	331	210	88	372	167	n.a	n.a	600	270	n.a	n.a
1975/76	532	239	230	104	335	151	1,345	605	2,564	1,154	410	184
1976/77	200	90	39	18	319	144	3,104	1,397	934	420	988	455
1977/78	110	49	n.a	n.a	280	126	145	65	1,981	891	1,721	744
1978/79	66	30	61	27	338	152	3,246	1,440	642	689	1,319	593
1979/80	17	8	10	5	127	57	3,862	1,738	694	312	1,263	568
1980/81	152	33	n.a	n.a	247	112	3,912	1,760	2,383	1,072	265	119
1981/82	90	n.a	n.a	n.a	147	156	5,860	2,637	1,142	541	1,426	74
1982/83	n.a	n.a	n.a	n.a	374	168	2,900	1,305	1,381	621	1,672	752
1983/84	340	153	n.a	n.a	325	146	2,147	966	2,667	1,200	1,194	537
1984/85	236	106	n.a	n.a	330	149	1,395	628	3,953	1,779	717	323
1985/86	n.a	n.a	n.a	n.a	250	80	3,900	176	1,490	670	239	107
1986/87	30	8	65	29	350	60	3,070	1,381	963	578	638	287
1987/88	n.a	n.a	n.a	n.a	180	42	n.a	n.a	718	359	n.a	n.a
1988/89	190	51	200	63	130	50	2,222	1,332	1,343	745	492	248
1989/90	55	15	115	35	120	120	2,562	1,537	105	74	261	130
1990/91	85	20	65	19	155	45	892	446	105	42	218	87
1991/92	45	13	10	3	205	62	1,000	450	570	399	378	190
1992/93	52	15	30	9	145	43	1,091	654	628	511	293	148
1993/94	25	8	15	5	45	14	641	256	385	193	293	148
1994/95	51	13	14	4	61	15	166	66	306	235	565	164
1995/96	38	11	16	6	82	25	101	52	300	212	542	187
1996/97	32	9	14	5	41	8	67	27	350	244	690	346
1997/98	28	7	37	22	2	1	64	25	257	78	368	184
1998/99	45	12	50	18	5	3	230	115	10	4	513	259
1999/00	25	11	11	7	31	9	50	31	264	268	519	379
2000/01	39	12	18	7	49	9	80	31	421	274	829	389

Area in hectares.; Production in metric tonnes.

With 0.45 tonnes as an average output of simsim per hectare. Source: Annual Reports, MoALD

Table 75: Sunflower 1970-2001

Year	Area (Ha)	Production (MT)
1970/71	11,472	5,736
1971/72	10,274	5,137
1972/73	55,311	2,655
1973/74	3,224	1,612
1974/75	16,132	13,066
1975/76	11,422	5,711
1976/77	18,983	9,491
1977/78	24,678	12,339
1978/79	13,141	6,570
1979/80	17,864	8,932
1980/81	14,415	7,207
1981/82	13,237	6,618
1982/83	8,255	4,127
1983/84	10,370	5,185
1984/85	11,928	5,964
1985/86	18,172	9,086
1986/87	22,272	12,856
1987/88	26,245	8,476
1988/89	29,450	19,190
1989/90	21,518	14,691
1990/91	16,734	12,625
1991/92	15,840	18,700
1992/93	13,840	10,750
1993/94	6,440	5,570
1994/95	10,834	9,902
1995/96	9,945	10,504
1996/97	9,080	7,264
1997/98	8,800	5,943
1998/99	7,245	5,941
1999/00	8,936	6,534
2000/01	12,251	12,157

Area in hectares.; Production in Metric tonnes.

Source: Annual Reports, MoALD

Table 76: Sunflower Production and Area by District 1970-2001

Year	Kakamega		Busia		Bungoma		Embu		Meru	
	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.
1970/71	4,532	2,216	159	n.a	267	n.a	n.a	n.a	n.a	n.a
1971/72	1,864	932	240	90	627	134	n.a	n.a	n.a	n.a
1972/73	100	500	215	107	180	90	n.a	n.a	n.a	n.a
1973/74	217	108	91	45	1,030	150	15	n.a	30	10
1974/75	562	281	253	126	2,473	515	20	10	150	24
1975/76	2,246	1,123	1,276	638	2,900	1,450	465	11	1,080	359
1976/77	2,216	1,108	1,342	671	3,460	1,730	170	37	4,800	1,802
1977/78	2,100	1,050	1,131	1,702	3,094	n.a	323	190	7,000	2,629
1978/79	608	304	774	387	980	490	372	186	955	478
1979/80	207	103	202	n.a	413	n.a	1,044	626	1,200	600
1980/81	721	360	750	375	5,317	2,658	741	444	1,500	750
1981/82	434	207	453	227	4,798	2,399	378	189	1,725	863
1982/83	344	177	n.a	n.a	3,500	1,750	798	439	2,498	1,249
1983/84	330	165	n.a	n.a	5,000	2,500	265	137	2,520	1,510
1984/85	470	235	80	40	9,040	4,520	320	120	778	389
1985/86	n.a	n.a	600	200	6,550	2,375	365	235	3,385	1,476
1986/87	500	400	2,100	1,050	4,060	3,248	640	593	10,500	5,250
1987/88	1,830	1,080	3,900	96	725	580	730	720	16,060	6,000
1988/89	2,000	2,664	4,500	2,430	2,200	4,356	750	740	18,000	9,000
1989/90	1,560	1,250	260	260	1,580	1,850	800	788	12,722	6,361
1990/91	1,600	1,600	870	940	1,600	1,920	750	720	7,349	3,674
1991/92	1,605	1,375	230	173	2,690	3,927	20	16	8,500	4,250
1992/93	1,922	1,922	340	704	2,414	3,138	255	180	3,200	1,600
1993/94	1,437	1,437	170	288	3,170	4,121	40	12	208	62
1994/5	1,449	1,159	51	46	3,035	3,642	130	65	1,254	690
1995/96	1,576	1,576	42	38	3,160	3,160	80	66	1,208	620
1996/97	1,800	1,612	45	41	3,200	3,150	68	71	489	434
1997/98	418	334	17	9	1,997	1,246	72	65	1,493	460
1998/99	850	540	20	12	2,600	2,460	65	45	502	480
1999/00	1,048	594	25	13	3,207	2,706	80	49	619	528
2000/01	1,437	1,105	34	25	4,396	5,034	110	92	849	982

Source: Annual Reports, MoALD

Table 76: Cont'd

Year	Nakuru		U/Gishu		T/Nzoia		W/Pokot		Machakos	
	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.
1970/71	260	130	366	188	6,000	3,000	47	23	n.a	n.a
1971/72	400	200	800	400	6,800	3,400	50	25	n.a	n.a
1972/73	6	75	780	24	3,500	750	98	49	n.a	n.a
1973/74	15	7	115	86	3,000	1,800	216	108	30	n.a
1974/75	550	440	174	140	4,500	3,300	253	126	23	4
1975/76	480	240	220	110	2,500	1,500	265	133	290	3
1976/77	550	275	415	208	3,000	1,625	2,410	1,205	620	73
1977/78	500	250	220	110	3,250	2,687	780	390	6,800	3,400
1978/79	637	318	200	100	5,375	3,750	460	230	2,780	1,390
1979/80	220	80	310	300	7,500	8,000	383	192	7,000	4,000
1980/81	100	50	376	188	5,500	750	60	30	3,300	924
1981/82	80	40	369	184	1,500	345	100	50	3,400	1,700
1982/83	800	400	249	124	690	200	n.a	n.a	153	77
1983/84	1,600	800	n.a	n.a	400	500	n.a	n.a	255	127
1984/85	300	150	n.a	n.a	1,000	300	n.a	n.a	260	130
1985/86	2,702	1,351	600	300	1,200	600	1,500	75	2,520	11,260
1986/87	432	216	130	65	680	340	230	115	3,000	1,500
1987/88	n.a	n.a	n.a	n.a	n.a	n.a	215	129	100	110
1988/89	n.a	n.a	n.a	n.a	n.a	n.a	98	57	250	200
1989/90	63	79	57	56	1,755	2,633	45	36	795	50
1990/91	n.a	n.a	212	318	2,471	3,214	97	78	637	241
1991/92	24	24	190	133	2,474	3,711	63	50	105	32
1992/93	111	93	85	85	2,600	3,800	119	95	42	34
1993/94	34	18	45	36	1,010	1,212	450	225	45	48
1994/95	80	59	20	18	624	749	150	90	20	10
1995/96	40	29	23	21	553	664	450	360	18	12
1996/97	120	108	150	135	500	550	300	270	9	6
1997/98	122	110	162	140	521	530	320	272	8	7
1998/99	100	109	133	139	429	529	263	271	7	6
1999/00	124	121	165	154	529	583	325	299	8	8
2000/01	170	225	226	286	725	1,084	445	556	11	14

Area in Hectares

Production in tonnes.

Source: Annual Reports, MoALD

Table 77: Cashew Nut Area and Production 1975-2001

Year	Area (Ha)	Production (MT)
1975/76	25,772	15,317
1976/77	26,167	24,138
1977/78	27,999	17,347
1978/79	28,524	11,415
1979/80	28,652	10,864
1980/81	28,910	10,356
1981/82	29,069	19,985
1982/83	29,465	11,197
1983/84	19,748	10,428
1984/85	24,607	10,813
1985/86	36,650	21,821
1986/87	38,018	22,820
1987/88	37,334	22,321
1988/89	30,512	22,640
1989/90	37,760	20,297
1990/91	37,559	22,654
1991/92	32,000	19,062
1992/93	32,000	17,990
1993/94	32,000	17,920
1994/95	31,879	25,503
1995/96	32,318	9,998
1996/97	30,687	10,000
1997/98	30,900	8,754
1998/99	30,870	14,531
1999/00	30,540	14,230
2000/01	29,920	14,000

Area in hectares.

Production in Metric tonnes.

Source: Annual Reports, MoALD

Table 78: Cashew nut Production and Area (Coast Province) 1975-2001

Year	Mombasa		Kilifi		Kwale		Lamu	
	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.
1975/76	1,521	245	15,887	99,770	7,300	5,097	1,064	205
1976/77	1,524	257	16,153	17,437	7,384	6,178	1,106	226
1977/78	1,524	250	16,325	13,279	8,902	3,457	1,248	361
1978/79	1,520	381	16,515	8,719	9,083	2,004	1,406	311
1979/80	1,523	450	16,611	6,295	9,083	3,663	1,432	456
1980/81	1,529	356	16,638	n.a.	9,277	n.a.	1,466	n.a.
1981/82	1,534	1,098	16,678	11,480	9,334	6,395	1,523	1,012
1982/83	1,534	337	16,889	5,818	9,468	4,756	1,574	286
1983/84	1,381	428	16,584	na	na	na	1,783	na
1984/85	na	na	na	na	na	na	na	na
1985/86	322	195	16,560	10,940	18,236	9,936	1,532	750
1986/87	327	200	18,362	10,610	17,679	11,180	1,650	830
1987/88	na	na	na	na	na	na	na	na
1988/89	324	227	11,450	11,070	17,736	10,642	1,002	701
1989/90	326	163	18,450	10,800	17,760	8,534	1,224	800
1990/91	326	162	18,407	11,070	17,560	10,536	1,266	886
1991/92	322	144	18,446	11,067	11,700	7,020	1,418	788
1992/93	318	135	18,451	13,370	11,732	5,648	1,454	860
1993/94	332	155	18,495	13,600	11,734	4,816	1,499	980
1994/95	332	130	18,467	12,700	11,735	5,857	1,672	1,338
1995/96	290	145	17,000	3,060	11,634	5,858	1,732	933
1996/97	273	138	17,050	11,400	11,736	5,858	1,757	937
1997/98	273	82	12,915	8,000	11,734	4,393	1,774	784
1998/99	276	137	12,433	2,630	11,718	5,859	1,637	685
1999/00	305	142	14,659	8,538	13,132	4,269	1,832	854
2000/01	299	140	14,362	8,400	12,866	4,200	1,795	840

Source: Annual Reports, MoALD

Table 79: Coconut Area and Production 1985-2001

Year	Area (ha)	Prod of nuts (tones)
1985/86	39,680	26,613
1986/87	40,600	28,975
1987/88	40,279	29,036
1988/89	41,934	30,839
1989/90	41,901	40,167
1990/91	42,000	46,947
1991/92	42,200	51,412
1992/93	42,430	52,983
1993/94	42,839	63,276
1994/95	43,119	63,381
1995/96	43,333	62,888
1996/97	43,217	64,443
1997/98	43,274	62,766
1998/99	30,423	11,434
1999/00	43,822	57,430
2000/01	43,820	57,500

Source: Annual Reports, MoALD

Table 80: Bixa Area and Production 1991-2001

Year	Area (ha)	Production (tones)
1991/92	3,224	1,709
1992/93	3,790	1,800
1993/94	1,628	1,570
1994/95	3,698	2,218
1995/96	4,558	2,206
1996/97	5,015	2,400
1997/98	5,290	2,387
1998/99	5,304	3,182
1999/00	5,500	3,300
2000/01	5,600	3,360

Source: Annual Reports, MoALD

Table 81: Castor Area and Production 1991-2001

Year	Area (ha)	Production (tones)
1991/92	3,215	6,350
1992/93	2,835	5,971
1993/94	2,768	5,785
1994/95	2,525	1,209
1995/96	2,317	4,634
1996/97	2,402	4,864
1997/98	435	149
1998/99	98	320
1999/00	150	1,000
2000/01	183	1,026

Source: Annual Reports, MoALD

Table 82: Soya Bean Area and Production 1991-2001

Year	Area (ha)	Production (tones)
1991/92	530	409
1992/93	425	238
1993/94	370	185
1994/95	766	325
1995/96	670	556
1996/97	1,480	1,481
1997/98	1,860	1,159
1998/99	1,504	5,300
1999/00	1,825	6,060
2000/01	1,876	6,360

Source: Annual Reports, MoALD

Table 83: Avocado Basic Data 1973-2001

Year	Area Ha.	Production Metric Tonnes.
1973/74	50	335
1974/75	81	543
1975/76	112	784
1976/77	132	977
1977/78	116	870
1978/79	272	1,904
1979/80	311	2,239
1980/81	361	2,596
1981/82	338	2,704
1982/83	506	3,947
1983/84	707	15,868
1984/85	789	11,628
1985/86	1,810	14,592
1986/87	1,924	16,603
1987/88	1,940	16,878
1988/89	1,141	12,326
1989/90	1,167	14,284
1991/92	1,517	19,170
1992/93	1,626	20,628
1993/94	2,434	39,116
1994/95	2,852	41,296
1995/96	1,978	27,267
1996/97	14,270	139,344
1997/98	2,745	37,283
1998/99	3,707	48,477
1999/00	3,986	53,671
2000/01	4,119	52,027

Source: Annual Reports, MoALD

Table 84: Avocado Production and Area by Province 1973-2001

Year	Central		Nyanza		Coast		R/Valley		Eastern		Western	
	Area	Prod.	Area	Prod	Area	Prod	Area	Prod	Area	Prod	Area	Prod.
1973/74	20	166	20	320	12	40	36	420	420	5,400	43	580
1974/75	26	246	23	300	14	42	35	380	412	5,200	48	594
1975/76	30	211	25	311	18	30	43	397	480	5,600	52	620
1976/77	35	215	28	314	20	46	65	470	500	5,200	67	630
1977/78	45	387	36	324	20	38	80	800	500	4,820	60	630
1978/79	118	2918	30	356	28	50	80	640	530	4,970	63	582
1979/80	136	3100	28	380	11	24	92	910	530	4,980	66	600
1980/81	193	3740	56	420	14	50	140	1,800	554	4,975	68	750
1981/82	187	446	49	500	29	110	150	2,400	500	3,800	70	734
1982/83	118	611	51	513	50	189	170	3,500	562	4,500	75	794
1983/84	140	2984	60	458	33	170	200	4,000	520	6,524	70	756
1984/85	341	10,271	60	401	33	24	300	5,700	670	6,980	70	784
1985/86	649	21,780	55	450	33	20	300	5,600	600	7,400	68	778
1986/87	998	8,546	52	550	34	80	300	5,800	630	7,200	76	750
1987/88	1,092	10,452	40	436	42	180	70	4,200	684	7,800	70	864
1988/89	1,148	13,292	50	429	18	90	70	4,200	684	7,143	70	930
1989/90	1,025	11,521	50	437	17	105	99	7,000	680	7480	70	980
1990/91	497	5,797	50	500	50	400	263	8,199	687	7,597	77	949
1991/92	495	4,980	50	450	55	420	232	4,111	744	9,619	77	940
1992/93	490	5,540	20	368	52	460	202	5,251	862	9,009	53	663
1993/94	1,068	19,016	20	360	58	520	207	5,358	880	11,961	221	2,261
1994/95	1,063	17,406	148	1,620	55	500	326	7,391	970	13,000	282	2,879
1995/96	593	8,913	148	1,400	55	550	378	5,292	633	9,121	311	3,331
1996/97	559	7,043	144	1,560	35	276	419	8,665	1,106	10,493	319	3,293
1997/98	572	8,037	149	1,266	62	496	408	6,744	1,127	16,173	427	4,567
1998/99	1,441	17,688	149	1,266	60	480	474	7,603	1,173	17,401	470	4,519
1999/00	1,446	20,546	458	4,812	74	496	402	3,939	1,111	15,206	475	5,672
2000/01	1,323	18,090	493	7,357	74	544	451	4,792	1,241	15,232	593	5,872

Source: Annual Reports, MoALD

Table 85: Avocado Production and Area by District 1971-1991

Year	Kirinyaga		Murang'a		Kiambu		T/Nzoia		T/Taveta	
	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.
1971/72	n.a	n.a	n.a	n.a	n.a	n.a	32	n.a	n.a	n.a
1973/74	n.a	n.a	n.a	n.a	17	136	36	n.a	n.a	n.a
1974/75	n.a	n.a	3	30	17	216	35	380	n.a	n.a
1975/76	6	12	7	42	17	157	43	n.a	n.a	n.a
1976/77	13	56	10	57	17	102	65	n.a	n.a	n.a
1977/78	18	56	10	280	17	51	80	800	n.a	n.a
1978/79	21	66	80	2,801	17	51	80	640	28	n.a
1979/80	24	80	100	3,000	12	20	n.a	n.a	11	n.a
1980/81	30	60	151	3,200	12	480	140	n.a	14	50
1981/82	34	46	140	380	13	20	150	2,400	29	110
1982/83	18	53	80	520	20	38	170	3,500	50	189
1983/84	34	531	80	2,400	26	53	200	4,000	33	n.a
1984/85	75	1,510	211	8,651	55	110	300	5,700	33	24
1985/86	81	1,400	495	20,275	73	105	300	n.a	33	n.a
1986/87	100	1,700	846	8,460	146	292	70	420	42	180
1987/88	120	2,400	852	10,364	176	528	70	700	18	90
1988/89	38	657	853	10,364	134	500	99	700	17	105
1989/90	38	657	874	10,390	173	2,240	36	720	46	277
1990/91	47	802	130	1,040	230	2,875	n.a	n.a	n.a	n.a

Source: District Annual Reports (Ministry of Agriculture)

Section 7: Horticultural Crops And Related Statistics

Horticulture

Tables 81 to 101 present data on production and area trends for horticultural products. These include banana, tomato, cabbage, citrus, onion and macadamia. The horticultural sub-sector has grown considerably mainly due to the high demand for floriculture. The industry has been able to develop and adapt to changing tastes and marketing conditions with minimum government involvement. Although cut flowers dominate horticultural exports, which account for 52 percent of the total value, followed by French beans, a variety of fruits and Asian vegetables, it was not possible to get production data for these vital crops.

Table 86 presents banana production trends and area for 1974 to 2000. Production increased consistently from 30,383 metric tonnes in 1974 reaching an all time high of 166,235.4 metric tonnes in 1988. In 1974 and 1990, banana production declined to 52,949.2 and 91,868.3 metric tonnes respectively. In 1991, production increased to 101,946.3 metric tonnes. The next four years, production exhibited a continued downward trend reaching a production level of 44,573.3 metric tonnes. The next three years up to 2000, production depicted an upward trend, but with a slight reduction for the year 2000, registered 102,776.8 metric tonnes. Table 89 represents data for tomato production and area. Tomato production increased from 17,988 metric tonnes in 1973 to 256,770 metric tonnes in 2000. The highest production of 316,544 was registered in 1991.

Table 92 presents data for cabbage production and area trends. In 1974, cabbage production registered 90,021 metric tonnes. The highest production of 488,837 metric tonnes was attained in 1989. Since 1989, production has exhibited a fluctuating downward trend reaching 267,336 metric tonnes in the year 2000.

Table 95 gives the data for citrus production and area for the period between 1972 and 2000. Production increased consistently over the period except for 1978, 1982, 1986, 1992, 1996 and 2000. Table 98 presents data for production and area for macadamia for the period 1971 to 2000. Production depicts a very smooth trend. Between 1971 and 1986, only two years, 1977 and 1986, did production decline. From 1987, there is a marked decline for the next six years. Production picked in 1995 followed by a marked decline in 1996. In 2000, production reached an all time high of 11,647 metric tonnes.

Data on onion production and area for the period 1977 to 2000 are presented in Table 101. Onion production and area trends have been very erratic indicating that there is no consistent trend. For example, production increased from 4,834 metric tonnes in 1977 to 19,668 metric tonnes the following year then declining to 8,633 metric tonnes then rising to 24,070 metric tonnes in 1980. This trend continues throughout the period under consideration.

The sub-sector faces several constraints including increased competition from other countries; inadequate cargo space; high tariffs on aviation fuel; packaging materials; and high local authority taxation. In order to expand horticultural crops, there is need to: review horticultural tariff regime; increase cooling facilities at Kenyan airports, expand the production of high quality packaging materials; improve extension and

credit support to small-scale producers and increased sea freight for non perishable products such as avocados and mangoes.

Table 86: Banana Basic Data 1972-2001

Year	Area Ha.	Prod Metric tones.	Price Shs/Kg
1972/73	53,494	30,384.3	n.a
1973/74	48,735	53,511.9	n.a
1974/75	41,970	52,949.2	n.a
1975/76	44,051	66,562.2	n.a
1976/77	35,573	63,966.1	n.a
1977/78	36,802	66,017.4	0.99
1978/79	39,841	70,767.6	1.05
1979/80	48,096	86,380.0	0.85
1980/81	59,201	98,971.6	1.19
1981/82	62,156	102,857.0	1.14
1982/83	63,083	102,179.7	1.28
1983/84	63,688	117,937.0	1.18
1984/85	68,272	118,521.7	1.46
1985/86	81,996	140,246.9	2.03
1986/87	88,766	163,534.3	2.17
1987/88	89,761	161,568.9	2.24
1988/89	82,345	166,235.4	1.81
1989/90	78,264	154,369.8	1.50
1990/91	74,548	91,868.3	1.31
1991/92	75,929	101,946.3	1.69
1992/93	76,917	98,598.2	2.52
1993/94	79,591	81,750.8	4.38
1994/95	49,575	48,953.7	6.33
1995/96	44,434	44,573.3	8.25
1996/97	45,269	50,062.7	8.50
1997/98	75,131	105,758.6	6.12
1998/99	75,502	112,829.7	5.28
1999/00	75,286	109,767.3	8.36
2000/01	74,308	102,776.8	11.70

Source: Annual Reports, MoALD

Table 87: Banana Production and Area by Province 1966-2001

Year	Central		Nyanza		Coast		R/Valley		Eastern		Western	
	Area	Prod.	Area	Prod	Area	Prod	Area	Prod	Area	Prod	Area	Prod.
1966/67	13,242	35,610	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
1967/68	11,711	97,203	2,731	39,075	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
1968/69	14,243	188,745	7,727	3,847	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
1969/70	16,094	103,549	1,400	4,225	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
1970/71	11,192	89,140	1,260	21,905	1,466	n.a	n.a	n.a	n.a	n.a	8,900	n.a
1971/72	9,900	87,520	4,069	9,999	4,744	n.a	n.a	n.a	9,272	n.a	11,209	n.a
1972/73	12,263	131,042	1,949	12,848	13,433	n.a	182	n.a	12,244	18143	n.a	n.a
1973/74	12,323	123,730	1,354	12,696	n.a	n.a	248	n.a	14,422	11964	n.a	n.a
1974/75	9,337	113,880	1,588	8,232	n.a	n.a	n.a	n.a	10,353	n.a	n.a	n.a
1975/76	10,212	129,035	6,366	16,160	4,250	19,932	n.a	n.a	10,744	n.a	1,751	n.a
1976/77	10,285	120,210	7,930	42,223	5,889	30,842	200	1,600	11,790	83868	1,330	18,080
1977/78	10,420	115,514	3,386	107,208	5,800	22,330	205	1,640	13,261	92445	1,580	21,330
1978/79	12,191	128,441	2,757	108,403	6,260	32,718	205	1,640	9,034	44566	1,800	22,330
1979/80	12,279	104,750	2,937	92,575	9,068	48,387	450	4,272	9,854	46928	3,562	33,300
1980/81	13,100	110,491	3,790	163,000	7,987	29,812	500	5,000	12,095	32053	3,575	36,375
1981/82	10,368	151,120	19,097	279,755	8,536	92,560	678	6,780	17,505	93907	4,690	46,350
1982/83	13,011	154,076	19,853	202,805	9,736	41,810	773	11,595	18,851	115138	4,510	57,600
1983/84	12,069	121,529	17,421	299,621	6,655	41,413	773	11,595	25,873	32077	4,915	59,725
1984/85	12,816	145,806	22,194	576,073	7,634	84,262	1,030	28,540	13,916	101749	5,215	58,525
1985/86	14,541	145,209	23,741	378,709	8,020	79,176	1,130	22,600	17,357	155029	5,445	61,975
1986/87	17,735	169,630	26,704	405,809	9,208	76,139	1,230	24,600	18,228	231806	4,200	64,800
1987/88	16,983	143,496	26,908	451,510	9,596	80,784	1,350	27,100	16,116	347246	4,280	47,720
1988/89	16,994	124,574	28,993	472,019	9,452	93,409	139	2,100	16729	178168	4,650	48,500
1989/90	15,073	105,987	24,159	411,000	8,428	57,673	638	8,192	17,358	187675	4,895	57,400
1990/91	14,709	95,337	27,179	445,962	8,225	56,590	835	12,089	17,970	243466	5,520	64,450
1991/92	14,827	117,561	30,308	528,465	6,845	63,672	1,119	264,654	19,707	252,609	2,792	36,96
1992/93	16,689	122,805	29,122	507,618	6,151	64,134	1,083	13,743	17,318	209,522	6,243	65,114
1993/94	18,709	149,615	28,258	339,096	6,349	97,703	1,421	20,925	18,394	142,170	6,072	66,410
1994/95	23,659	191,947	620	9,000	6,689	96,970	1,907	28,533	9,854	94,649	7,055	76,657
1995/96	16,605	168,290	620	9,000	6,887	71,195	2,366	30,758	10,200	80,083	7,322	80,214
1996/97	17,025	187,742	29,308	532,290	6,088	58,871	2,747	40,072	8,673	88,607	7,448	82,708
1997/98	16,800	150,890	31,160	617,270	5,397	51,811	2,629	39,489	10,665	105,680	8,152	89,506
1998/99	16,765	231,290	31,180	617,270	5,916	37,751	2,217	30,930	10,013	114,084	9,063	93,892
1999/00	15,374	157,954	31,072	638,489	6,195	54,078	2,599	33,437	10,120	116,254	9,063	93,892
2000/01	15,256	124,714	30,977	597,958	6,226	82,062	3,003	36,689	7,914	73,552	10,119	107,113

Source: Annual Reports, MoALD

Table 88: Banana Production and Area by District 1966-1991

Year	Kiambu		Murang'a		Nyeri		Kirinyaga	
	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.
1966/67	4,500	22,500	1,260	4,990	3,482	4,810	4,000	3,310
1967/68	4,400	26,400	1,400	6,000	3,482	47,800	2,429	17,003
1968/69	5,335	37,345	1,620	2,400	3,644	95,000	3,644	54,000
1969/70	4,496	25,349	5,000	12,000	3,648	36,700	2,950	29,500
1970/71	2,000	n.a	1,884	18,000	3,650	34,560	3,658	36,580
1971/72	2,000	20,000	2,784	27,000	2,059	29,870	3,057	10,650
1972/73	2,163	21,630	4,549	24,050	2,369	23,450	3,191	31,912
1973/74	2,165	21,620	4,580	34,350	3,372	45,670	2,206	22,060
1974/75	1,460	7,300	3,402	32,800	2,218	55,350	2,254	18,430
1975/76	1,750	12,000	3,627	35,600	2,515	62,875	2,320	18,560
1976/77	2,100	14,400	3,627	44,700	2,218	55,350	2,340	18,720
1977/78	2,103	11,519	3,792	32,684	2,158	54,625	2,340	18,720
1978/79	2,103	13,350	4,867	41,953	2,074	51,869	2,913	23,304
1979/80	2,300	12,200	4,646	40,050	2,361	11,805	2,963	43,695
1980/81	2,949	13,800	4,646	38,000	2,505	28,691	3,000	30,000
1981/82	2,940	52,920	4,028	31,210	2,550	30,650	3,850	36,000
1982/83	2,950	41,300	4,058	40,620	2,550	30,600	1,453	38,600
1983/84	3,092	53,280	4,964	58,452	2,560	30,720	1,453	11,624
1984/85	2,998	33,600	5,595	61,545	2,660	5,760	1,453	20,624
1985/86	3,298	39,570	6,112	67,232	3,537	17,685	1,394	21,319
1986/87	4,101	49,205	8,285	68,705	3,575	26,528	1,812	25,192
1987/88	3,413	27,302	8,900	73,805	3,537	26,528	1,133	15,862
1988/89	2,876	12,001	9,167	77,919	3,825	28,687	1,126	5,967
1989/90	2,808	15,388	9,167	71,420	1,972	13,212	1,126	2,967
1990/91	2,900	19,950	9,175	58,720	1,504	10,678	1,130	5,989

Source: Annual Reports, MoALD

Table 88: Cont'd

Year	South Nyanza		Kisii		Kisumu		Mombasa	
	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.
1967/68	n.a	n.a	2,124	2,655	607	36,120	n.a	n.a
1968/69	n.a	n.a	7,570	1,963	157	1,884	n.a	n.a
1969/70	n.a	n.a	1,220	1,525	180	2,700	n.a	n.a
1970/71	n.a	n.a	1,060	19,105	200	2,800	n.a	n.a
1971/72	741	n.a	4,128	8,199	200	1,800	71	n.a
1972/73	571	n.a	1,165	11,144	213	1,704	n.a	n.a
1973/74	n.a	n.a	1,165	11,184	189	1,512	n.a	n.a
1974/75	n.a	n.a	788	1,232	800	8,000	n.a	n.a
1975/76	376	n.a	4,490	3,660	1,500	12,500	88	1,720
1976/77	520	n.a	4,890	22,063	2,520	20,160	90	1,710
1977/78	594	n.a	7,254	87,048	2,520	20,160	100	1,500
1978/79	720	n.a	8,859	106,284	317	2,119	30	300
1979/80	605	9,075	9,915	80,666	350	3,500	150	1,500
1980/81	605	9,075	10,015	150,225	370	3,700	15	62
1981/82	2,097	31,455	13,000	200,300	4,000	48,000	390	3,900
1982/83	1,603	2,405	14,200	195,000	4,050	5,400	460	460
1983/84	1,416	14,160	15,893	284,000	112	1,461	71	447
1984/85	1,643	16,436	19,993	253,965	118	1,344	50	1,020
1985/86	3,113	31,135	20,000	340,000	123	2,574	30	540
1986/87	4,350	37,362	21,579	366,843	140	1,604	161	1,449
1987/88	4,332	47,310	22,346	402,000	200	2,200	130	1,310
1988/89	6,862	68,619	22,046	402,000	85	1,400	159	1,560
1989/90	1,160	8,600	22,946	401,500	53	900	176	1,320
1990/91	2,771	24,939	23,775	411,012	461	6,915	173	1,730

Source: Annual Reports, MoALD

Table 88: Cont'd

Year	Taita Taveta		Tana River		Kilifi		Kwale	
	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.
1970/71	1,178	n.a	n.a	n.a	n.a	n.a	288	n.a
1971/72	1,176	n.a	251	n.a	1,700	n.a	1,546	n.a
1972/73	8,863	n.a	954	n.a	2,000	n.a	1,616	n.a
1975/76	118	3,279	439	1,922	2,957	13,011	625	n.a
1976/77	1,220	18,300	476	315	3,037	217	1,006	10,000
1977/78	1,400	2,100	733	5,610	2,270	120	1,237	12,400
1978/79	1,190	16,660	885	608	2,605	350	1,390	13,200
1979/80	2,290	16,500	885	287	2,733	n.a	2,710	27,100
1980/81	1,540	10,780	1,038	n.a	2,925	n.a	4,169	18,970
1981/82	1,630	16,300	1,028	10,300	3,105	4,500	1,676	16,760
1982/83	1,700	28,700	1,459	9,450	3,180	n.a	2,215	22,000
1983/84	1,704	32,850	1,100	900	724	3,036	n.a	n.a
1984/85	1,765	26,400	1,600	13,920	496	5,952	3,593	35,930
1985/86	1,840	20,976	1,900	15,960	80	960	3,930	39,300
1986/87	1,877	15,000	1,900	16,000	520	3,840	4,250	34,250
1987/88	1,900	15,680	2,044	16,000	442	5,304	4,510	38,500
1988/89	1,154	14,989	2,112	24,000	490	4,050	4,851	43,665
1989/90	1,161	15,750	687	8,200	630	5,425	5,148	23,456
1990/91	1,207	18,105	687	6,870	632	4,424	4,900	22,867

Source: Annual Reports, MoALD

Table 88: Cont'd

Year	Lamu		Kericho		Embu		Kitui	
	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.
1972/73	n.a	n.a	n.a	n.a	1,725	16,979	50	35
1973/74	n.a	n.a	n.a	n.a	1,925	11,248	50	78
1974/75	n.a	n.a	n.a	n.a	1,925	n.a	50	n.a
1975/76	23	n.a	n.a	n.a	1,536	n.a	n.a	n.a
1976/77	30	300	200	1,600	1,536	12,578	45	400
1977/78	60	600	205	1,640	1,690	12,704	65	850
1978/79	160	1,600	205	1,640	1,880	14,132	100	1,050
1979/80	300	3,000	450	4,272	1,976	4,245	220	1,100
1980/81	478	n.a	500	5,000	4,245	1,449	250	1,000
1981/82	707	300	678	6,780	4,245	4,113	300	600
1982/83	1,025	8,200	773	11,595	7,431	5,093	320	640
1983/84	1,060	8,480	773	11,595	2,395	11,955	80	720
1984/85	130	1,040	1,030	18,540	2,500	12,000	n.a	n.a
1985/86	240	1,440	1,130	22,600	300	1,343	28	32
1986/87	500	5,600	1,230	24,600	400	5,200	60	32
1987/88	570	3,990	1,350	27,000	540	7,020	70	27
1988/89	686	5,145	32	640	600	9,000	34	938
1989/90	626	3,522	119	952	605	9,075	160	2,400
1990/91	626	2,594	n.a	n.a	710	7,103	202	2,222

Source: Annual Reports, MoALD

Table 88: Cont'd

Year	Meru		Machakos		Bungoma		Kakamega		Busia	
	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.
1972/73	10,469	195	n.a	935	n.a	n.a	n.a	n.a	n.a	n.a
1973/74	12,447	172	n.a	467	n.a	n.a	n.a	n.a	n.a	n.a
1974/75	6,838	n.a	1,540	n.a	n.a	n.a	n.a	n.a	n.a	n.a
1975/76	7,200	n.a	2,008	n.a	n.a	n.a	n.a	n.a	n.a	n.a
1976/77	8,200	70,000	2,009	1,250	200	1,000	1,000	15,000	130	2,080
1977/78	8,610	73,500	2,896	5,391	250	1,250	1,200	18,000	130	2,080
1978/79	6,924	28,748	130	636	300	150	1,250	18,750	130	2,080
1979/80	7,500	28,436	158	938	1,732	8,650	1,430	21,450	400	3,200
1980/81	8,000	26,504	2,540	20,500	1,525	1,625	1,650	24,480	400	4,000
1981/82	8,000	66,000	2,960	23,000	2,200	1,100	2,090	31,350	400	4,000
1982/83	8,000	70,000	3,100	39,088	2,110	23,100	2,100	31,500	300	3,000
1983/84	10,229	800	13,169	18,602	2,500	25,000	2,115	31,425	300	3,000
1984/85	11,018	83,874	3,220	12,880	2,920	25,000	2,115	31,752	180	1,800
1985/86	12,756	78,692	4,471	15,010	2,920	25,000	2,345	35,175	180	1,800
1986/87	16,141	40,352	1,628	16,280	1,620	15,000	2,400	48,000	180	1,800
1987/88	14,000	35,000	1,320	26,400	2,240	17,920	1,860	27,900	180	1,900
1988/89	14,500	145,000	1,560	22,500	2,400	26,000	2,000	20,000	250	2,500
1989/90	14,500	145,000	2,214	33,210	2,460	26,500	2,090	28,000	345	2,900
1990/91	14,890	204,400	2,266	20,552	2,600	30,550	2,350	28,200	570	5,700

Source: Annual Reports (MoALD).

Table 89: Tomato Basic Data 1973-2001

Year	Area Ha.	Production Metric tones.	Price Shs/Kg
1973/74	1,617	17,988	n.a
1974/75	1,646	19,154	n.a
1975/76	2,203	26,292	n.a
1976/77	1,899	19,371	n.a
1977/78	2,256	20,899	2.84
1978/79	2,542	25,085	3.00
1979/80	3,205	31,208	2.93
1981/82	4,051	30,700	3.75
1982/83	3,828	45,548	4.48
1983/84	5,262	69,014	4.71
1984/85	5,750	68,548	5.02
1985/86	8,537	122,248	5.18
1986/87	7,722	191,152	5.59
1987/88	6,687	172,705	4.45
1988/89	9,390	175,806	3.86
1989/90	9,903	161,379	2.98
1990/91	13,335	268,774	2.33
1991/92	15,495	316,544	3.72
1992/93	13,528	216,621	5.90
1993/94	12,767	191,619	10.73
1994/95	14,246	178,148	11.46
1995/96	11,157	153,276	13.20
1996/97	13,780	196,210	13.98
1997/98	14,585	205,085	15.61
1998/99	14,635	223,697	16.07
1999/00	16,338	260,037	15.46
2000/01	15,048	256,770	17.12

Source: Annual Reports, MoALD

Table 90: Tomato Production and Area by Province 1971-2001

Year	Central		Rift Valley		Western		Nyanza	
	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.
1971/72	n.a	n.a	n.a	n.a	160	n.a	163	762
1972/73	n.a	n.a	n.a	n.a	455	2100	236	2,016
1973/74	1,004	15,285	n.a	n.a	324	1756	289	947
1974/75	1,000	15,000	140	1,237	325	1678	181	1,239
1975/76	1,491	21,950	149	998	320	1546	243	1,798
1976/77	1,059	16,119	135	703	425	1987	280	922
1977/78	1,511	15,770	240	1,756	186	897	319	2,476
1978/79	1,271	18,169	478	2,546	281	756	542	3,614
1979/80	1,607	23,059	663	2,685	453	2542	452	2,922
1980/81	1,485	20,389	830	2,756	683	1321	1053	6,234
1981/82	1,646	31,010	1,087	3,867	652	453	417	3,172
1982/83	1,839	39,118	765	3,500	765	761	459	2,169
1983/84	2,585	52,759	1,130	3,345	470	2,140	1,077	10,770
1984/85	2,321	45,389	1,270	3,789	730	5,070	1,429	14,300
1985/86	4,286	53,961	855	2,987	1,650	47,900	1,740	17,400
1986/87	3,096	56,625	1,316	15,140	1,500	67,500	1,810	21,887
1987/88	2,691	49,389	1,311	23,161	1,618	73,260	1,067	26,895
1988/89	4,324	73,893	1,659	32,642	1,870	33,600	1,537	35,671
1989/90	4,283	37,631	2,389	53,729	1,829	35,220	1,402	34,799
1990/91	4,856	79,778	2,245	51,274	1,910	34,020	1,113	27866
1991/92	6,030	110,384	3,040	62,938	1,910	34,020	1,250	35,453
1992/93	5,766	101,609	2,317	36,206	1,152	15,121	1,502	19,382
1993/94	4,664	77,762	2,412	41,008	1,193	17,295	1,664	16,640
1994/95	4,729	84,562	2,890	42,273	1,236	19,398	2,626	24,350
1995/96	4,044	80,622	2,849	42,735	1,658	23,052	2,720	18,240
1996/97	4,293	69,112	3,291	29,619	1,512	22,742	1,928	43,871
1997/98	4,369	59,578	3,462	43,588	1,535	24,406	1,917	42,637
1998/99	4,700	71,600	2,907	38,349	1,756	29,918	1,917	42,637
1999/00	4,163	62,890	3,452	52,335	1,876	28,491	3,072	67,077
2000/01	3,719	67,735	2,972	48,007	1,892	31,916	3,266	66,627

Source: Annual Reports, MoALD

Table 91: Tomato Production by District 1971-1991

Year	Siaya		South Nyanza		Kisumu		Nakuru	
	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.
1971/72	99	218	61	544	257	n.a	45	450
1972/73	100	370	136	1,646	104	n.a	60	864
1973/74	60	114	70	833	37	n.a	60	960
1974/75	64	147	80	944	37	148	75	1,875
1975/76	83	457	123	1,230	27	111	85	1,700
1976/77	37	211	57	576	27	435	230	1,650
1977/78	58	204	185	1,642	24	630	200	4,000
1978/79	55	431	174	1,618	313	1,565	250	6,750
1979/80	58	429	81	615	203	1,878	200	6,000
1980/81	68	506	76	772	240	1,440	400	14,000
1981/82	76	422	71	860	270	1,890	235	7,050
1982/83	90	365	69	904	300	900	252	6,777
1983/84	112	225	648	6,480	136	1,360	668	16,700
1984/85	50	500	598	5,982	206	2,060	832	17,585
1985/86	300	3000	299	2,990	241	2,410	325	6,500
1986/87	741	7410	533	3,588	3	29	518	10,360
1987/88	246	7626	243	4,860	35	35	615	9,225

Source: Annual Reports, MoALD

Table 91: Cont'd

Year	Nyeri		Nyandarua		Area	Kirinyaga		Area	Murang'a		Kiambu	Kajiado		Meru	
	Area	Prod.	Area	Prod		Prod	Area		Prod	Area		Prod.	Area	Prod	
1972/73	n.a	n.a	n.a	n.a	131	2,620	n.a	n.a	357	8,900	n.a	n.a	n.a	n.a	
1973/74	n.a	n.a	n.a	n.a	189	3,780	113	1,130	453	9,064	n.a	n.a	n.a	n.a	
1974/75	n.a	n.a	n.a	n.a	114	12,000	121	1,216	8,000	12,000	n.a	n.a	n.a	n.a	
1975/76	280	2,800	n.a	n.a	136	2,000	205	4,100	870	13,050	n.a	n.a	n.a	n.a	
1976/77	127	4,644	n.a	n.a	209	3,129	196	3,400	527	8,324	50	n.a	500	30,000	
1977/78	387	1,266	n.a	n.a	191	1,260	274	1,538	659	8,328	20	n.a	550	31,000	
1978/79	155	1,550	n.a	n.a	224	1,180	198	1,111	694	11,028	n.a	n.a	92	2,961	
1979/80	139	2,780	n.a	n.a	330	9,900	228	1,279	910	9,100	n.a	n.a	150	3,500	
1980/81	222	3,307	17	340	413	6,195	200	1,122	651	9,765	100	n.a	200	2,900	
1981/82	337	5,055	47	940	504	8,568	258	1,447	500	15,000	622	n.a	250	3,750	
1982/83	326	9,780	35	560	305	4,270	438	2,457	735	22,050	374	n.a	300	2,500	
1983/84	422	2,654	48	960	305	4,270	621	10,212	1,300	10,509	235	n.a	n.a	n.a	
1984/85	295	8,850	60	1,080	416	6,240	657	10,799	894	18,420	210	700	379	5,029	
1985/86	341	8,535	14	125	412	8,240	918	11,061	2,600	26,000	180	730	305	7,150	
1986/87	522	10,800	n.a	n.a	480	9,120	946	13,324	1,148	23,381	433	4,330	315	8,510	
1987/88	443	7,273	n.a	n.a	459	9,180	1,080	15,211	709	17,725	333	3,996	320	6,400	
1988/89	418	9,196	2	11	803	3,030	2,000	40,400	1,101	21,256	640	13,190	157	3,140	
1989/90	402	7,638	8	64	664	3,718	2,100	14,500	1,109	11,711	750	22,500	341	8,526	
1990/91	208	6,464	187	4,114	178	2,138	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	

Source: Annual Reports, MoALD

Table 91: Cont'd

Year	Machakos		Embu		Kisii	
	Area	Prod.	Area	Prod.	Area	Prod.
1971/72	n.a	n.a	n.a	n.a	108	n.a
1972/73	n.a	n.a	n.a	n.a	124	n.a
1973/74	n.a	n.a	n.a	n.a	122	n.a
1974/75	n.a	n.a	n.a	n.a	n.a	n.a
1975/76	850	11,117	n.a	n.a	123	n.a
1976/77	385	666	42	457	160	800
1977/78	513	1,184	44	396	115	1,150
1978/79	445	1,369	68	432	256	2,560
1979/80	490	2,800	173	1210	238	1,428
1981/82	n.a	n.a	n.a	n.a	540	4,326
1982/83	55	1,085	130	390	681	5,193
1983/84	n.a	n.a	n.a	n.a	293	2,930
1984/85	944	13,040	130	400	576	5,760
1985/86	1,803	27,470	680	720	900	9,000
1986/87	760	19,000	60	600	543	10,860
1987/88	920	23,000	60	180	524	14,375
1988/89	1,012	25,300	65	198	870	21,588
1989/90	1,370	34,250	75	225	235	7,060
1990/91	1,390	37,530	274	1,110	470	14,100

Area in hectares.

Production in tonnes.

Source: Annual Reports (MoALD)

Table 92: Cabbage Basic Data 1974-2001

Year	Area Ha.	Production Metric tones.	Price Shs/Kg
1974/75	12,501	90,021	n.a
1975/76	16,259	106,618	n.a
1976/77	17,900	135,520	n.a
1977/78	11,713	118,211	1.47
1978/79	16,488	172,116	1.22
1979/80	15,986	199,802	1.10
1980/81	14,914	213,127	1.60
1981/82	18,706	279,889	1.71
1982/83	16,561	203,814	2.14
1983/84	17,215	191,885	1.94
1984/85	18,387	230,254	2.61
1985/86	22,672	299,959	2.23
1986/87	25,572	418,419	3.02
1988/89	25,483	373,703	2.86
1989/90	26,844	488,837	2.48
1990/91	24,781	407,884	2.33
1991/92	23,049	363,860	3.19
1992/93	20,761	322,260	3.73
1993/94	16,870	246,045	8.05
1994/95	19,980	246,045	10.00
1995/96	17,155	252,645	4.27
1996/97	16,176	258,460	5.89
1997/98	16,847	236,906	9.20
1998/99	19,260	279,482	4.44
1999/00	19,150	255,189	5.88
2000/01	18,702	267,336	4.34

Source: Annual Reports,, MoALD
 Total up to 1990 excludes Eastern Province.

Table 93: Cabbage Production and Area by Province 1971-2001

Year	Rift Valley		Central		Western		Nyanza	
	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.
1971/72	n.a	n.a	n.a	n.a	n.a	n.a	854	256
1972/73	n.a	n.a	n.a	n.a	587	3,522	880	1,591
1973/74	n.a	n.a	4,787	61,558	1,757	6,150	1,125	1,470
1974/75	4,000	20,000	5,406	58,920	1,757	6,200	1,338	4,901
1975/76	8,000	24,000	2,904	32,694	4,402	44,200	953	5,724
1976/77	8,500	51,000	6,150	66,566	1,979	9,760	1,271	8,194
1977/78	1,830	7,300	6,250	64,441	2,223	10,004	1,410	6,466
1978/79	1,830	9,150	11,200	131,380	2,468	24,555	990	4,031
1979/80	1,530	9,000	11,052	162,892	3,156	22,095	248	5,818
1980/81	2,321	23,200	9,703	178,419	1,944	4,485	946	7,023
1981/82	3,873	38,000	10,818	204,093	2,456	24,566	1,559	13,230
1982/83	3,441	28,900	7,933	130,178	2,750	27,500	2,437	17,236
1983/84	3,441	29,000	8,643	110,910	2,300	31,200	2,831	19,875
1984/85	3,441	29,900	10,291	151,372	2,420	31,700	2,235	17,282
1985/86	5,672	57,000	10,537	159,126	1,920	66,500	1,544	17,333
1986/87	7,988	166,265	9,542	149,147	6,910	89,100	1,132	13,907
1987/88	9,501	139,476	11,142	164,062	3,979	53,330	861	16,835
1988/89	13,239	265,490	11,165	193,162	1,640	16,600	800	13,585
1989/90	11,474	192,166	10,520	183,001	1,948	18,450	839	14,267
1990/91	8,044	84,054	12,184	165,261	1,975	23,720	550	10,822
1991/92	6,292	107,199	12,628	212,240	1,391	17,803	462	8,554
1992/93	4,677	77,859	13,063	207,702	1,050	10,093	803	13,724
1993/94	4,740	71,525	9,827	150,080	995	9,620	531	6,903
1994/95	5,688	91,642	11,195	176,145	1,052	11,245	800	13,520
1995/96	5,457	81,855	9,692	148,233	1,011	9,117	800	13,520
1996/97	5,620	89,936	7,835	128,766	947	9,449	838	17,309
1997/98	5,222	76,370	8,430	113,645	1,298	11,392	946	17,943
1998/99	5,187	75,307	11,175	160,253	995	8,922	946	17,943
1999/00	5,781	83,240	10,121	121,390	1,236	11,513	991	20,256
2000/01	5,644	80,976	10,066	143,459	1,178	11,491	798	14,504

Source: Annual Reports, MoALD

Table 94: Cabbage Production and Area by District 1970-1991

Year	Nyandarua		Kiambu		Nyeri		Murang'a	
	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.
1970/71	1,264	12,562	n.a	n.a	n.a	n.a	n.a	n.a
1971/72	2,655	16,870	n.a	n.a	n.a	n.a	n.a	n.a
1972/73	1,417	19,846	1,560	39,000	n.a	n.a	n.a	n.a
1973/74	1,319	21,104	1,428	21,650	n.a	n.a	567	5,671
1974/75	2,783	11,417	1,544	23,160	n.a	n.a	493	6,095
1975/76	2,783	13,450	1,550	23,250	525	3,250	612	7,344
1976/77	3,558	35,580	1,045	14,621	500	5,001	737	8,364
1977/78	3,461	49,840	1,115	16,725	650	9,750	733	15,225
1978/79	7,933	79,330	1,534	25,010	812	12,180	612	12,240
1979/80	7,917	99,256	1,310	19,642	954	9,361	582	11,640
1980/81	6,204	124,003	1,400	21,000	602	6,856	556	11,120
1981/82	7,095	141,900	1,600	32,600	720	7,560	800	16,000
1982/83	3,795	57,095	5,490	49,065	614	4,298	885	17,700
1983/84	7,586	75,860	2,490	46,065	910	7,735	913	14,900
1984/85	5,577	52,425	2,047	21,546	1,547	54,142	839	13,424
1985/86	5,730	62,570	2,340	24,570	1,418	49,630	557	20,412
1986/87	3,950	47,400	2,848	29,381	1,699	50,955	873	17,460
1987/88	4,250	36,125	3,070	35,862	2,139	64,167	1,528	26,643
1988/89	4,500	78,750	3,487	41,844	1,366	40,980	1,600	28,800
1989/90	4,800	84,000	3,288	42,011	1,372	27,440	1,630	27,710
1990/91	4,730	61,490	4,233	44,446	1,400	28,000	1,660	29,880

Source: Annual Reports, MoALD

Table 94: Cont'd

Year	Kirinyaga		Kisumu		South Nyanza		Kisii	
	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.
1970/71	n.a	n.a	n.a	n.a	n.a	n.a	854	256
1971/72	n.a	n.a	n.a	n.a	288	1,325	592	266
1972/73	1,099	10,990	n.a	n.a	392	1,254	733	216
1973/74	1,120	11,200	n.a	n.a	598	4,664	740	237
1974/75	190	1,900	n.a	n.a	598	4,126	355	1,598
1975/76	247	2,170	n.a	n.a	680	5,236	423	2,958
1976/77	310	3,000	223	n.a	336	1,958	600	4,806
1977/78	291	2,900	103	n.a	359	2,399	578	4,004
1978/79	310	4,620	n.a	n.a	412	1,318	578	4,046
1979/80	289	4,335	n.a	n.a	566	3,226	380	3,800
1980/81	942	9,420	n.a	n.a	672	4,361	887	8,869
1981/82	603	6,633	500	125	982	7,564	995	9,550
1982/83	213	1,920	655	163	4,024	8,192	1,152	11,520
1983/84	213	1,917	435	131	1,407	11,256	393	5,895
1984/85	281	1,917	480	9,600	818	6,544	346	5,189
1985/86	162	1,926	287	2,170	500	4,002	450	6,750
1986/87	166	3,330	n.a	n.a	525	4,802	260	3,900
1987/88	155	1,865	n.a	n.a	262	5,240	524	10,480
1988/89	212	2,788	n.a	n.a	225	4,955	523	7,845
1989/90	230	1,840	110	147	336	7,392	166	3,320
1990/91	161	1,445	106	1,590	169	3,718	275	5,514

Source: Annual Reports, MoALD

Table 94: Cont'd

Year	Nakuru		Kericho		Keiyo Marakwet		Meru	
	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.
1971/72	45	n.a	n.a	n.a	n.a	n.a	n.a	n.a
1973/74	100	35	n.a	n.a	n.a	n.a	n.a	n.a
1974/75	100	n.a	n.a	n.a	n.a	n.a	n.a	n.a
1975/76	n.a	n.a	n.a	n.a	250	n.a	n.a	n.a
1976/77	n.a	n.a	409	n.a	290	n.a	700	42,000
1977/78	530	n.a	600	n.a	200	n.a	750	45,000
1978/79	600	n.a	n.a	n.a	n.a	n.a	438	6,857
1979/80	358	14,320	443	n.a	200	n.a	308	5,630
1980/81	370	16,650	n.a	n.a	n.a	n.a	400	4,000
1981/82	915	36,600	950	n.a	600	n.a	450	4,500
1982/83	804	32,160	920	n.a	708	n.a	500	5,500
1983/84	902	27,060	n.a	n.a	783	n.a	618	6,000
1984/85	1,020	20,400	n.a	n.a	n.a	n.a	456	5,034
1985/86	1,212	24,240	1,272	n.a	568	n.a	1,025	8,337
1986/87	4,300	107,500	881	17,620	1,349	26,980	857	8,840
1987/88	3,434	4,208	1,005	20,100	503	10,060	613	4,504
1988/89	2,900	72,500	1,102	22,040	2,000	20,000	713	10,695
1989/90	1,943	44,689	1,140	22,791	1,610	24,150	730	8,223
1990/91	n.a	n.a	n.a	n.a	n.a	n.a	530	24,775

Source: Annual Reports, MoALD

Table 94: Cont'd

Year	Machakos		Embu		Kitui		Isiolo	
	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.
1976/77	250	368	155	2,260	12	3	18	368
1977/78	297	993	160	2,400	15	4	2	1
1978/79	366	1,963	187	1,900	80	208	4	2
1979/80	n.a	4,530	190	2,850	100	80	9	5
1980/81	260	1,500	497	2,488	400	25	2	2
1981/82	n.a	n.a	375	n.a	100	1	5	3
1982/83	n.a	n.a	312	3,120	134	1,410	6	3
1983/84	n.a	n.a	30	3,000	10	1,500	6	3
1984/85	53	610	3,000	3,680	8	29	7	3
1985/86	732	706	500	5,020	80	n.a	10	4
1986/87	2,000	19,000	520	5,200	260	285	7	56
1987/88	2,034	40,680	520	1,560	120	142	6	38
1988/89	1,000	6,169	373	2,239	72	4,432	n.a	n.a
1989/90	1,070	6,420	403	2,419	150	2,550	n.a	n.a
1990/91	900	5,100	114	1,713	58	586	n.a	n.a

Source: Annual Reports (MoALD)

Area in hectares.

Table 95: Citrus Basic Data 1972-2001

Year	Area (ha)	Production (MT)
1972/73	4,030	21,650
1973/74	4,639	25,171
1974/75	5,415	32,198
1975/76	6,838	45,433
1976/77	4,682	54,702
1977/78	8,626	65,228
1978/79	8,903	56,956
1979/80	9,192	68,040
1980/81	10,276	72,388
1981/82	11,533	81,904
1982/83	10,845	77,065
1983/84	12,391	86,771
1984/85	12,927	91,632
1985/86	15,780	124,030
1986/87	16,933	114,665
1987/88	17,011	186,279
1988/89	18,989	190,443
1989/90	16,883	147,043
1990/91	18,934	186,939
1991/92	19,314	190,994
1992/93	15,830	124,379
1993/94	16,166	163,295
1994/95	16,339	169,211
1995/96	14,865	163,101
1996/97	14,270	139,344
1997/98	14,524	143,315
1998/99	16,381	144,682
1999/00	15,460	151,313
2000/01	15,161	140,926

Source: Annual Reports, MoALD
Production in tonnes.

Table 96: Citrus Production and Area by Province 1971-2001

Year	Central		Nyanza		Eastern		Coast		Rift Valley	
	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.
1971/72	160	1,600	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
1972/73	200	1,950	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
1973/74	204	3,243	n.a	n.a	n.a	n.a	n.a	n.a	106	n.a
1974/75	358	1,721	n.a	n.a	n.a	n.a	n.a	n.a	152	n.a
1975/76	512	200	n.a	n.a	n.a	n.a	n.a	15,855	265	n.a
1976/77	714	2,793	40	n.a	874	5,010	3,967	466	360	n.a
1977/78	762	1,753	133	n.a	1,258	6,458	4,314	520	380	n.a
1978/79	1,054	2,075	112	n.a	3,648	31,360	4,302	920	441	n.a
1979/80	1,000	10,858	115	n.a	2,741	32,181	2,870	1,800	543	n.a
1980/81	764	6,093	n.a	n.a	3,987	32,260	4,526	n.a	643	n.a
1981/82	801	6,815	n.a	n.a	2,985	13,028	4,828	68,000	1,084	n.a
1982/83	841	6,375	n.a	n.a	3,110	13,787	5,253	39,642	1,205	n.a
1983/84	743	4,026	n.a	n.a	3,827	89,622	n.a	n.a	1,576	n.a
1984/85	827	4,497	128	267	4,270	4,045	n.a	n.a	1,561	n.a
1985/86	911	4,969	461	901	5,642	20,289	5,965	57,025	1,959	n.a
1986/87	1,124	6,203	487	809	6,956	24,169	5,137	37,330	2,094	41,335
1987/88	1,021	10,439	577	1,194	7,226	75,166	5,010	44,250	3,110	55,210
1988/89	879	5,582	1,121	1,555	7,885	67,182	5,544	53,804	3,560	62,320
1989/90	853	5,586	1,077	3,460	4,817	70,452	4,942	35,400	2,194	32,145
1990/91	666	1,093	821	3,348	8,360	108,223	5,613	26,210	2,237	35,270
1991/92	401	1,970	741	13,950	8,698	105,203	5,786	41,990	2,534	19,560
1992/93	350	2,000	584	2,707	4,117	37,207	7,699	54,815	2,094	21,962
1993/94	63	390	468	2,169	3,936	50,097	8,002	61,551	2,683	42,891
1994/95	45	130	454	3,966	3,763	45,737	8,280	70,570	2,992	47,683
1995/96	45	130	557	3,966	3,285	36,401	7,155	78,708	3,030	39,390
1996/97	45	130	557	3,966	3,285	36,401	7,155	78,708	3,030	39,390
1997/98	22	81	292	2,366	2,538	24,962	7,274	72,348	3,568	30,328
1998/99	22	81	293	2,336	2,562	28,542	9,601	71,904	3,170	38,591
1999/00	120	840	171	2,273	2,560	28,331	8,880	75,042	3,165	43,730
2000/01	148	1,019	316	2,823	2,509	24,484	9,054	73,148	2,932	38,183

Area in hectares

Production in Metric Tonnes

Source: Annual Reports, MoALD

Table 97: Citrus Production and Area by District 1971-1991

Year	Murang'a		Kirinyaga		Nyeri		Kisumu	
	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.
1971/72	160	1,600	n.a	n.a	n.a	n.a	n.a	n.a
1972/73	200	1,950	n.a	n.a	n.a	n.a	n.a	n.a
1973/74	200	1,716	150	150	n.a	n.a	n.a	n.a
1974/75	203	1,624	150	150	n.a	n.a	n.a	n.a
1975/76	211	1,688	264	150	n.a	n.a	n.a	n.a
1976/77	398	2,560	263	180	n.a	n.a	n.a	n.a
1977/78	553	2,028	263	165	32	12	54	n.a
1978/79	722	1,836	279	200	34	13	57	1,140
1979/80	735	3,425	201	141	42	17	54	1,080
1980/81	450	3,510	233	2,330	52	21	90	1,300
1981/82	505	3,900	210	1,743	52	546	90	1,800
1982/83	529	3,745	219	1,652	71	700	100	2,500
1983/84	359	994	230	2,252	81	750	48	1,804
1984/85	357	990	243	1,144	129	634	59	117
1985/86	432	2,160	270	1,935	129	634	63	29
1986/87	472	2,832	432	2,497	140	634	76	29
1987/88	500	3,500	258	774	140	630	96	39
1988/89	555	3,885	85	520	176	774	470	930
1989/90	554	3,972	85	520	122	766	280	2,890
1990/91	500	3,250	66	330	50	280	n.a	n.a

Source: Annual Reports, MoALD

Table 97: Cont'd

Year	Kisii		Mombasa		Kwale		Kilifi	
	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.
1972/73	n.a	n.a	76	380	1,654	n.a	n.a	n.a
1973/74	n.a	n.a	80	400	1,724	n.a	n.a	n.a
1974/75	n.a	n.a	100	310	2,000	n.a	n.a	n.a
1975/76	n.a	n.a	102	310	2,130	n.a	1,405	15,455
1976/77	n.a	n.a	100	1,200	2,262	27,120	1,481	48
1977/78	32	28	110	1,320	2,432	19,160	1,568	n.a
1978/79	31	40	130	1,560	2,432	19,160	1,596	71
1979/80	9	14	130	1,560	2,331	11,652	1,653	16,530
1980/81	11	17	128	1,560	2,550	31,875	1,690	n.a
1981/82	30	60	134	2,560	2,743	61,924	1,731	700
1982/83	54	108	140	1,680	2,922	30,660	1,906	1,260
1983/84	56	111	152	790	n.a	n.a	1,337	n.a
1984/85	70	139	150	1,200	60	630	n.a	n.a
1985/86	75	139	160	1,280	3,985	27,610	1,470	7,640
1986/87	n.a	n.a	160	800	3,000	24,000	1,500	18,000
1987/88	n.a	n.a	103	460	3,040	24,320	1,570	18,000
1988/89	n.a	n.a	108	630	3,615	24,352	1,635	16,350
1989/90	n.a	n.a	112	540	3,040	24,048	1,666	9,000
1990/91	n.a	n.a	100	500	3,605	18,025	1,600	6,400

Source: Annual Reports, MoALD

Table 97: Cont'd

Year	Taita Taveta		Kiambu		Nakuru		Trans Nzoia	
	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.
1975/76	106	90	n.a	n.a	n.a	n.a	n.a	n.a
1976/77	112	68	n.a	n.a	60	480	n.a	n.a
1977/78	188	121	16	6	80	480	205	n.a
1978/79	126	50	20	6	180	1,530	n.a	n.a
1979/80	126	800	22	660	272	2,720	n.a	n.a
1980/81	150	800	296	6	272	2,856	500	n.a
1981/82	163	900	34	272	272	2,856	678	n.a
1982/83	185	1,800	40	280	318	3,498	95	n.a
1983/84	169	990	73	30	348	5,220	800	n.a
1984/85	700	322	78	68	440	6,600	n.a	n.a
1985/86	80	480	80	240	479	11,975	1,080	n.a
1986/87	120	960	80	240	503	13,581	1,060	21,200
1987/88	190	1,140	123	55	550	11,000	320	6,400
1988/89	212	1,696	63	403	158	1,580	n.a	n.a
1989/90	224	1,075	92	310	616	9,240	473	5,676
1990/91	180	1,080	37	184	n.a	n.a	n.a	n.a

Source: Annual Reports, MoALD

Table 97: Cont'd

Year	Uasin Gishu		Baringo		Embu		Busia	
	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.
1976/77	24	144	n.a	n.a	313	1,000	5	112
1977/78	25	150	12	n.a	280	2,350	7	157
1978/79	25	150	n.a	n.a	275	2,308	10	225
1979/80	25	150	n.a	n.a	290	2,990	15	337
1980/81	25	150	35	n.a	355	2,310	8	450
1981/82	19	114	104	n.a	355	3,150	12	506
1982/83	46	460	57	n.a	110	1,980	25	562
1983/84	57	570	60	n.a	110	2,200	25	574
1984/85	100	700	55	n.a	130	845	30	675
1985/86	113	1,695	65	n.a	60	600	40	900
1986/87	113	1,968	81	1,134	65	650	50	1,125
1987/88	n.a	n.a	n.a	n.a	70	840	60	1,351
1988/89	n.a	n.a	n.a	n.a	80	960	82	902
1989/90	148	1,924	187	2,431	80	960	135	1,080
1990/91	n.a	n.a	n.a	n.a	57	1,150	148	1,180

Source: Annual Reports, MoALD

Table 97: Cont'd

Year	Machakos		Lamu		Keiyo Marakwet	
	Area	Prod.	Area	Prod.	Area	Prod.
1976/77	360	2,600	16	120	10	60
1977/78	155	2,647	10	120	10	60
1978/79	706	1,987	120	240	10	60
1979/80	760	2,730	20	248	70	420
1980/81	1,282	6,110	44	n.a	77	462
1981/82	322	6,760	54	375	90	585
1982/83	383	7,100	80	800	120	1,200
1983/84	1,255	8,198	n.a	n.a	185	1,700
1984/85	2,210	11,050	140	2,800	220	2,200
1985/86	2,580	8,675	190	3,800	220	2,200
1986/87	3,683	55,242	200	300	220	2,200
1987/88	3,450	53,820	60	150	550	1,980
1988/89	3,620	54,300	67	201	238	2,380
1989/90	3,960	59,400	147	253	n.a	n.a
1990/91	4,032	70,763	128	250	n.a	n.a

Note: Area in hectares
Production in tonnes.

Source: Annual Reports, MoALD

Table 98: Macadamia Basic Data 1971-2001

Year	Area Ha.	Production Metric Tones
1971/72	3,000	n.a
1972/73	3,464	80
1973/74	3,625	105
1974/75	3,626	120
1975/76	3,625	200
1976/77	3,639	220
1977/78	3,061	206
1978/79	3,091	250
1979/80	2,957	350
1980/81	2,517	380
1981/82	2,939	2,990
1982/83	2,940	3,000
1983/84	4,742	5,690
1984/85	4,742	6,639
1985/86	3,874	7,361
1986/87	1,607	1,628
1987/88	1,650	6,435
1988/89	1,243	1,247
1989/90	988	1,024
1990/91	538	1,325
1991/92	651	1,620
1992/93	633	1,839
1993/94	637	1,899
1994/95	2,178	4,539
1995/96	2,632	6,054
1996/97	2,304	3,775
1997/98	2,380	4,522
1998/99	2,668	10,951
1999/00	2,435	10,022
2000/01	2,290	11,647

Source: Annual Reports, MoALD

Table 99: Macadamia Production and Area by Province 1971-2001

Year	Rift Valley		Central		Eastern		Coast	
	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.
1971/72	14	50	929	16	1,350	76	20	11
1972/73	16	50	1,237	21	1,771	75	20	12
1973/74	25	55	1,229	132	1,771	79	22	14
1974/75	16	42	1,327	264	1,774	76	22	14
1975/76	10	50	1,327	102	1,774	111	20	14
1976/77	12	40	1,250	94	1,773	126	20	17
1977/78	17	45	909	126	1,464	133	24	22
1978/79	29	55	975	116	1,468	230	24	21
1979/80	38	60	733	188	1,468	209	26	21
1980/81	30	67	615	194	1,773	305	32	18
1981/82	29	43	547	970	1,775	395	30	30
1982/83	32	90	539	235	1,775	580	36	18
1983/84	22	50	531	222	1,774	2,391	34	21
1984/85	24	70	394	1,362	1,116	2,606	34	22
1985/86	26	75	434	1,438	1,297	3,927	36	25
1986/87	17	43	450	1,560	1,397	4,976	36	21
1987/88	21	32	592	2,335	1,417	5,486	47	21
1988/89	20	60	367	2,002	1,540	5,195	49	22
1989/90	19	57	443	2,089	1,606	4,974	48	26
1990/91	26	61	538	1,326	1,500	2,500	41	20
1991/92	31	66	579	1,543	1,700	3,200	41	13
1992/93	32	67	601	1,772	1,500	2,500	41	25
1993/94	29	51	608	1,849	1,700	3,200	41	41
1994/95	44	92	635	1,947	1,500	2,500	40	20
1995/96	13	17	888	2,828	1,700	3,200	40	20
1996/97	23	62	924	3,169	1,279	2,005	42	25
1997/98	10	71	1,026	3,862	1,298	2,100	42	42
1998/99	41	226	858	3,622	1,769	7,103	42	42
1999/00	118	1,052	778	1,669	1,496	7,248	43	53
2000/01	214	1,789	758	2,744	1,318	7,114	43	53

Source: Annual Reports, MoALD

Table 100: Macadamia Production and Area by District 1968-1991

Year	Kiambu		Kirinyaga		Murang'a		Nyeri		Meru		Machakos		Embu	
	Area	Prod.	Area	Prod	Area	Prod	Area	Prod	Area	Prod	Area	Prod.	Area	Prod
1968/69	n.a	n.a	n.a	n.a	162	5	68	3	n.a	n.a	n.a	n.a	n.a	n.a
1969/70	n.a	n.a	295	8	382	12	172	7	n.a	n.a	n.a	n.a	n.a	n.a
1970/71	134	n.a	399	9	235	7	320	23	801	n.a	270	n.a	88	n.a
1971/72	n.a	n.a	419	7	360	2	270	14	850	n.a	149	n.a	351	n.a
1972/73	158	8	419	11	660	2	248	12	1,000	n.a	420	n.a	351	n.a
1973/74	160	113	407	9	662	10	248	2	1,000	n.a	420	n.a	351	n.a
1974/75	258	58	407	6	662	200	138	17	1,000	10	423	n.a	352	10
1975/76	258	29	407	20	662	53	138	16	1,000	45	423	n.a	352	n.a
1976/77	195	31	393	11	662	52	138	23	1,000	60	423	n.a	351	52
1977/78	195	35	389	46	325	45	112	21	990	59	423	14	351	60
1978/79	195	22	350	42	430	52	122	16	954	84	423	24	351	122
1979/80	196	107	257	45	280	36	87	13	n.a	95	n.a	27	n.a	87
1980/81	196	102	160	64	259	28	76	9	1,000	95	423	30	350	180
1981/82	150	240	138	217	259	513	240	384	n.a	n.a	432	n.a	n.a	n.a
1982/83	150	133	130	55	259	47	240	3	n.a	n.a	432	n.a	n.a	n.a
1983/84	196	112	135	50	200	60	54	3	n.a	n.a	132	1,501	n.a	n.a
1984/85	196	14	62	124	136	1,224	2,188	1,310	329	2,340	432	86	355	180
1985/86	196	14	100	200	138	1,242	2,188	1,310	510	3,628	n.a	n.a	355	213
1986/87	n.a	n.a	116	274	8	72	n.a	n.a	585	3,750	n.a	n.a	380	1,140
1987/88	45	668	155	392	150	1,275	n.a	n.a	585	3,800	n.a	n.a	400	1,600
1988/89	52	130	155	392	160	480	32	122	600	3,000	520	515	420	1,680
1989/90	125	250	150	419	168	420	96	239	620	2,480	520	630	466	1,864
1990/91	n.a	n.a	158	398	n.a	n.a	95	237	n.a	n.a	n.a	n.a	n.a	n.a

Area in hectares

Production in tonnes.

Source: Annual Reports (MoALD)

Table 101: Onion Basic Data 1977-2001

Year	Area (ha)	Production. (Metric tones)
1977/78	1,160	4,834
1978/79	4,733	19,668
1979/80	2,496	8,633
1980/81	3,249	24,07
1981/82	6,374	80,453
1982/83	1,940	33,925
1983/84	1,765	21,489
1984/85	2,410	20,984
1985/86	3,218	34,162
1986/87	3,455	38,042
1987/88	2,356	25,369
1988/89	4,428	49,056
1989/90	5,987	62,348
1990/91	6,072	68,394
1991/92	7,145	73,234
1992/93	4,488	48,174
1993/94	5,043	51,597
1994/95	5,124	44,370
1995/96	4,315	41,640
1996/97	5,210	57,501
1997/98	5,173	57,444
1998/99	5,473	60,190
1999/00	5,554	59,688
2000/01	5,387	57,391

Source: Annual Reports, MoALD

Table 102: Onion Production and Area by Province 1970-2001

Year	Western		Rift Valley		Central		Nyanza	
	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.
1970/71	858	n.a	n.a	n.a	n.a	n.a	191	926
1971/72	n.a	n.a	n.a	n.a	n.a	n.a	188	1,034
1972/73	300	987	n.a	n.a	n.a	n.a	255	1,428
1973/74	303	1,768	n.a	n.a	111	1,141	309	3,000
1974/75	1,154	3,340	n.a	n.a	194	1,164	244	1,296
1975/76	452	2,300	n.a	n.a	135	1,139	204	997
1976/77	574	2,569	n.a	n.a	207	1,118	361	1,035
1977/78	665	1,900	398	768	149	664	653	2,448
1978/79	505	1,659	478	967	1,942	15,367	371	1,675
1979/80	786	2,768	790	1,700	676	2,663	354	1,502
1980/81	848	4,000	1,279	2,600	709	15,264	652	2,613
1981/82	519	4,532	938	1,980	2,520	71,727	396	2,214
1982/83	898	4,200	971	2,100	1,160	23,015	649	4,610
1983/84	1,210	14,840	854	1,900	298	2,707	315	2,042
1984/85	1,180	14,260	1,123	2,345	191	2,036	305	2,343
1985/86	n.a	n.a	997	1,900	916	5,729	517	2,722
1986/87	n.a	n.a	1,122	10,784	n.a	n.a	479	3,346
1987/88	n.a	n.a	1,005	11,117	n.a	n.a	538	5,428
1988/89	910	9,280	1,044	11,511	978	6,595	577	4,516
1989/90	922	9,500	2,375	28,563	1,054	7,175	801	9,102
1990/91	917	10,366	1,711	11,984	1,333	10,233	491	5,207
1991/92	870	10,200	2,445	31,247	1,502	9,546	931	7,307
1992/93	664	6,984	1,477	16,329	1,123	13,191	568	5,424
1993/94	464	5,131	1,553	19,817	1,802	16,860	484	4,356
1994/95	741	7,588	1,605	20,924	1,012	7,695	665	5,320
1995/96	712	8,180	1,531	16,841	932	5,682	665	5,320
1996/97	737	7,857	1,534	21,720	827	5,940	816	11,825
1997/98	816	8,391	1,810	21,960	968	7,060	671	10,107
1998/99	999	11,130	1,665	19,329	908	7,592	671	10,107
1999/00	865	8,745	1,527	16,304	811	4,967	1,117	17,331
2000/01	966	7,147	1,048	9,751	794	5,528	1,469	21,723

Source: Annual Reports, MoALD

Table 103: Onion Production and Area by District 1968-1991

Year	Siaya		Kisumu		Kisii		Kirinyaga	
	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.
1968/69	n.a	n.a	61	305	n.a	n.a	n.a	n.a
1969/70	n.a	n.a	54	216	n.a	n.a	n.a	n.a
1970/71	n.a	n.a	54	378	137	548	n.a	n.a
1971/72	19	42	49	392	120	600	n.a	n.a
1972/73	77	362	44	396	134	670	n.a	n.a
1973/74	67	261	31	310	144	576	11	81
1974/75	34	153	31	248	179	895	16	60
1975/76	39	215	31	248	134	534	17	100
1976/77	37	134	133	297	151	604	30	187
1977/78	16	134	66	329	397	1,985	29	128
1978/79	18	157	53	318	300	1,200	76	532
1979/80	28	120	80	400	246	982	25	100
1980/81	34	141	100	400	418	1,672	83	664
1981/82	46	184	70	350	280	1,680	47	721
1982/83	47	174	80	480	522	3,956	117	1,445
1983/84	53	265	57	342	205	1,435	116	1,445
1984/85	n.a	n.a	79	760	226	1,583	48	480
1985/86	130	780	63	378	187	700	45	116
1986/87	55	33	69	260	189	1,823	n.a	n.a
1987/88	84	1,008	86	344	170	1,700	n.a	n.a
1988/89	68	816	236	800	184	1,840	88	808
1989/90	49	578	150	1,800	225	2,250	88	704
1990/91	31	375	60	480	229	2,290	106	984

Source: Annual Reports, MoALD

Table 103: Cont'd

Year	Murang'a		Nyeri		Nyandarua		Kiambu	
	Area	Prod.	Area	Prod.	Area	Prod.	Area	Prod.
1972/73	n.a	n.a	n.a	n.a	n.a	n.a	21	525
1973/74	n.a	n.a	n.a	n.a	20	60	42	833
1974/75	48	192	n.a	n.a	30	120	44	748
1975/76	38	148	30	150	40	160	50	735
1976/77	21	167	37	187	90	450	29	130
1977/78	35	113	27	283	120	720	28	140
1978/79	20	100	31	155	180	1,440	15	180
1979/80	20	100	53	840	463	713	113	900
1980/81	25	125	60	369	522	4,420	18	55
1981/82	30	150	61	431	2,369	17,030	5	35
1983/84	64	230	129	1,290	280	1,680	100	100
1984/85	252	252	111	989	46	234	n.a	803
1985/86	45	45	182	1,820	609	3,398	n.a	350
1986/87	n.a	n.a	334	3,340	152	832	n.a	n.a
1987/88	n.a	n.a	2,230	2,230	165	578	n.a	n.a
1988/89	32	122	320	3,200	260	1,040	278	1,515
1989/90	32	132	492	3,936	200	900	242	1,604
1990/91	37	130	602	6,020	293	1,172	270	1,947

Source: Annual Reports, MoALD

Table 103: Cont'd

Year	Nakuru		Kajiado		Meru		Machakos		Embu		Kitui		Isiolo	
	Area	Prod.	Area	Prod	Area	Prod	Area	Prod	Area	Prod	Area	Prod.	Area	Prod
1972/73	147	n.a	n.a	n.a	15	n.a	39	n.a	12	n.a	15	n.a	n.a	n.a
1973/74	161	484	30	n.a	28	336	190	n.a	20	n.a	n.a	n.a	n.a	n.a
1974/75	200	700	25	n.a	16	192	58	n.a	n.a	n.a	n.a	n.a	2	n.a
1975/76	n.a	n.a	n.a	n.a	32	384	64	n.a	n.a	n.a	15	n.a	5	n.a
1976/77	120	n.a	30	102	40	420	41	318	14	70	20	60	318	41
1977/78	43	n.a	200	n.a	90	540	76	444	15	75	28	66	3	15
1978/79	110	750	1,900	n.a	32	234	53	754	20	100	250	500	704	53
1979/80	153	765	n.a	n.a	61	488	n.a	1,470	n.a	125	270	525	1,470	5
1980/81	162	810	1,800	n.a	50	400	126	1,310	38	228	5	2	2	10
1981/82	258	3,870	455	n.a	n.a	n.a	n.a	n.a	n.a	n.a	215	n.a	1,540	149
1982/83	242	3,146	415	n.a	n.a	n.a	n.a	n.a	n.a	n.a	150	n.a	19	162
1983/84	288	3,744	186	n.a	300	2,400	74	429	n.a	n.a	n.a	n.a	429	70
1984/85	290	2,800	490	5,145	96	345	66	240	14	42	n.a	n.a	3	11
1985/86	300	3,000	367	3,548	122	142	143	2,145	10	60	25	n.a	2	10
1986/87	310	3,100	488	5,094	125	1,640	750	9,000	8	50	108	n.a	7	34
1987/88	161	966	545	5,695	150	1,420	780	9,360	36	216	196	n.a	10	71
1988/89	370	3,700	480	5,043	158	1,264	820	9,840	38	228	95	380	9	65
1989/90	633	6,330	604	6,644	164	1,312	780	9,360	45	270	127	1,221	5	41
1990/91	n.a	n.a	n.a	n.a	218	1,470	789	10,257	170	955	84	840	110	68

Source: Annual Reports, MoALD

Table 104: Monthly AWPfV¹¹ in Kshs/Unit – Nairobi (Wakulima Market), 2000
(AWPfV = Average Wholesale Price for Vegetables)

Fruit/Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	Bag	1,300	963	946	946	1,189	931	532	614	1,033	1,300	1,117	3,200
Banana (Ripe)	Bunch	361	378	402	414	400	367	386	336	418	416	413	420
“ (Cooking)	“	267	301	305	305	325	305	319	280	313	324	322	343
Brinjals	Bag	900	844	835	917	835	713	720	636	725	867	1,067	817
Cabbages	Bag (ex)	1,366	2,517	2,477	2,477	1,788	2,585	1,707	1,268	1,878	1,640	1,520	1,317
Cauliflower	crate	900	938	981	981	1,165	927	885	950	925	1,175	1,233	1,400
Chilies	bag	893	900	945	945	835	765	1,091	900	1,100	1,067	1,167	935
Capsicums	bag	1,021	1,272	1,294	1,294	1,092	1,272	1,125	1,014	1,133	1,050	1,220	1,267
Carrots	bag (ex)	914	2,869	2,651	2,651	2,156	2,921	2,383	2,300	1,867	1,480	1,550	1,125
Lemons	bag	793	500	510	510	635	500	620	486	510	638	767	775
Lettuce	bag	733	889	898	898	760	898	814	745	700	800	760	1,020
Limes	net	230	220	700	700	235	220	230	230	240	245	230	230
Maize Green	bag (ex)	1,964	1,884	2,067	2,067	1,941	2,050	2,293	2,027	2,050	1,875	1,850	2,233
Mangoes Local	bag	829	732	732	732	1,213	732	743	800	1,025	785	900	833
Mangoes Apples	basket	640	682	630	630	1,133	682	667	725	750	750	888	900
Onions dry	net	380	490	490	490	490	490	397	350	350	350	300	280
Onion spring	bag	1,133	2,782	2,633	3,235	2,733	2,742	2,492	2,492	2,489	2,100	1,617	1,325
Oranges	bag	1,366	2,517	2,477	2,477	1,788	2,585	1,707	1,268	1,878	1,640	1,520	1,317
Peas Fresh	bag	1,071	2,764	2,638	2,638	1,922	2,758	1,333	1,036	800	920	817	1,383
Pineapples	dozen	337	340	337	337	313	341	363	355	329	345	312	325
Sukuma wiki	bag	303	592	575	575	1,031	592	650	591	521	786	900	1,140
Potatoes red	bag	893	1,633	1,323	1,323	2,040	1,831	1,264	836	738	750	1,150	1,360
Potatoes white	bag	907	1,746	1,404	1,404	2,015	1,946	1,379	936	763	730	1,123	1,450
Potatoes sweet	bag	2,036	2,391	2,383	2,383	2,210	2,383	2,515	2,573	2,267	2,138	1,975	1,900
Tomatoes	box L	1,486	1,410	1,327	1,327	2,265	1,500	1,708	1,541	1,206	1,150	1,517	1,917

¹¹ AWPfV = Average Wholesale Prices for Fruits and Vegetables

Table 105: Wakulima Market 1999

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	Bag	1,275	1,430	1,325	1,380	1,260	1,179	1,225	1,224	1,133	1,306	1,467	1,500
Banana (Ripe)	Bunch	381	400	407	367	405	375	558	351	378	361	370	380
“ (Cooking)	“	161	313	250	270	274	206	224	290	227	290	248	290
Brinjals	Bag	728	900	686	775	882	1,358	703	791	675	806	764	837
Cabbages	Bag (ex)	986	1,538	1,550	1,460	1,517	1,283	1,223	1,130	1,200	1,626	1,558	1,387
Cauliflower	crate	353	640	807	500	506	521	457	464	667	738	713	577
Chillies	bag	722	927	994	767	839	700	707	837	650	818	867	799
Capsicums	bag	1,133	1,100	1,188	1,261	1,000	1,208	1,257	1,364	1,611	1,394	1,022	1,239
Carrots	bag (ex)	1,267	1,491	2,538	2,606	2,700	2,575	1,864	1,718	1,306	982	944	1,783
Lemons	bag	889	660	692	778	678	693	735	836	783	736	729	746
Lettuce	bag	305	560	596	384	494	433	431	450	578	657	679	510
Limes	net	308	320	340	265	228	275	256	296	257	255	256	273
Maize Green	bag (ex)	48-94	723	530	583	855	911	565	658	600	600	836	684
Maize Green	bag	937	940	963	875	800	1,001	968	1,029	1,324	1,417	1,038	1,100
Onions dry	net	253	228	249	534	383	296	217	226	239	246	258	282
Onion spring	bag	1,214	1,456	1,460	1,467	1,307	1,410	1,443	1,513	1,311	1,167	1,340	1,361
Oranges	bag	1,860	1,883	1,929	2,000	1,656	1,542	1,817	1,733	2,111	1,844	2,067	2,011
Passion fruit	bag	1,233	602	700	978	968	1,008	1,075	1,124	1,056	1,012	956	960
Pawpaws	box	536	636	514	617	663	646	564	585	644	712	725	821
Peas Fresh	bag	1,011	1,600	1,700	1,714	1,600	1,400	1,308	1,370	1,550	1,237	1,013	1,132
Pineapples	dozen	273	335	267	320	322	280	266	322	300	300	313	320
Sukuma wiki	bag	394	610	959	400	283	307	267	264	313	309	279	381
Potatoes red	bag	1,313	1,325	1,529	1,600	1,400	800	721	695	694	788	939	950
Potatoes white	bag	1,344	1,333	1,481	1,610	1,417	832	718	632	689	776	883	850
Potatoes sweet	bag	1,133	1,422	1,257	1,467	1,340	1,567	1,532	1,440	1,711	1,706	1,989	1,254
Tomatoes	box L	1,170	1,418	1,594	2,025	1,725	1,009	779	1,127	1,489	1,168	1,439	1,346

Table 106: Wakulima Market 1998

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	Bag	914	838	922	814	843	869	607	640	725	836	840	825
Banana (Ripe)	Bunch	393	378	396	386	397	370	390	380	370	395	384	384
“ (Cooking)	“	184	204	259	250	196	162	188	190	240	210	230	220
Brinjals	Bag	737	694	743	807	811	842	658	756	820	800	780	740
Cabbages	Bag (ex)	1,193	1,035	1,829	1,694	1,714	1,450	1,583	1,509	1,540	1,560	1,620	1,800
Cabbages	bag												
Cauliflower	crate	593	483	764	671	627	459	423	546	480	460	480	512
Chillies	bag	800	793	922	973	934	791	793	812	850	880	870	786
Capsicums	bag	1,357	1,986	1,393	1,418	1,500	1,400	1,200	1,476	1,486	1,532	1,628	1,644
Carrots	bag (ex)	986	991	1,274	875	1,014	885	1,240	1,051	1,125	1,246	1,248	1,277
Carrots	bag	677	703	1,010	1,014	972	892	851	880	720	760	780	832
Lemons	bag	1,114	1,053	790	781	837	727	579	812	864	772	634	620
Lettuce	bag	571	450	693	520	482	332	357	453	600	520	412	380
Limes	net	357	328	280	366	340	306	275	318	346	320	350	342
Mangoes Local	bag	586	512	783	1,608	1,200	1,100	1,000	870	880	890	840	780
Mangoes Apples	basket	629	640	646	837	840	808	950	806	850	870	821	834
Onions dry	net	661	542	743	867	1,047	855	472	723	740	590	640	720
Onion spring	bag	1,653	1,338	1,994	2,520	2,680	3,020	2,371	2,269	2,450	2,680	2,540	2,560
Oranges	bag	1,520	1,531	1,784	1,746	1,817	1,677	1,130	1,590	1,420	1,450	1,401	1,400
Passion fruit	bag	1,465	1,375	1,368	1,621	1,471	1,564	1,326	1,457	1,560	1,480	1,460	1,470
Paw paws	box	498	572	595	733	717	673	603	630	650	670	680	610
Peas Fresh	bag	1,892	1,159	1,156	1,588	1,800	2,157	1,229	1,562	1,480	1,460	1,440	1,440
Pineapples	dozen	304	308	386	353	334	322	319	334	350	360	340	344
Sukuma wiki	bag	1,844	343	476	351	347	353	336	447	520	480	460	440
Potatoes red	bag	1,417	1,347	1,603	1,655	1,529	1,777	1,536	1,582	1,486	1,474	1,480	1,486
Potatoes white	bag	1,436	1,319	1,579	1,668	2,993	1,800	1,553	1,678	1,650	1,660	1,670	1,680
Potatoes sweet	bag	1,500	1,389	1,406	1,631	1,529	1,514	1,331	1,458	1,460	1,466	1,462	1,464
Tomatoes	box L	2,814	2,388	2,241	1,681	1,293	2,095	2,187	2,109	2,240	2,350	2,284	2,467

Table 107: Wakulima Market 1997

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	Bag	900	985	1,180	1,029	1,106	924	889	839	794	777	842	767
Banana (Ripe)	Bunch	363	400	312	385	356	342	343	314	381	381	387	372
“ (Cooking)	“	148	179	142	158	141	156	238	155	146	176	202	188
Brinjals	Bag	636	722	1,140	720	781	674	653	614	684	666	600	702
Cabbages	Bag (ex)	1,627	2,178	1,860	2,481	2,256	1,856	795	721	1,224	979	1,174	760
Cauliflower	crate	457	741	600	1,253	957	932	443	469	454	264	376	587
Chillies	bag	1,038	1,134	2,167	1,888	1,665	1,315	861	798	801	761	759	772
Capsicums	bag	1,344	1,313	2,160	2,314	1,902	1,511	1,041	926	1,092	1,008	989	1,280
Carrots	bag (ex)	816	1,444	1,820	2,486	4,311	5,419	1,158	692	659	604	756	1,367
Lemons	bag	1,173	788	1,290	1,219	1,334	1,223	865	1,286	1,174	1,036	899	1,183
Lettuce	bag	500	770	1,100	1,263	1,772	1,993	476	419	380	258	323	513
Limes	net	257	265	385	565	373	387	442	373	529	290	276	418
Maize Green	bag (ex)	2,528	2,800	3,000	2,867	2,325	2,316	1,789	2,000	1,513	1,186	1,370	1,483
Maize Green	bag	1,700	1,700	1,700	1,700	1,700	1,700	1,700	1,700	1,700	1,700	1,700	1,700
Mangoes Local	bag	580	512	480	1,367	950	771	665	811	1,659	1,558	733	650
Onions dry	net	198	217	238	282	456	424	359	393	475	398	290	325
Onion spring	bag	1,231	1,366	1,030	1,100	1,246	1,333	1,358	1,449	1,111	1,400	1,488	975
Sukuma wiki	bag	448	841	1,250	1,011	658	583	314	238	220	234	297	417

Table 108: Wakulima Market 1996

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	Bag	645	629	735	699	719	717	735	767	941	814	950	900
Banana (Ripe)	Bunch	314	323	310	315	338	350	336	386	529	367	365	374
“ (Cooking)	“	145	208	177	144	163	182	162	153	154	147	159	172
Brinjals	Bag	495	788	678	648	643	580	671	683	662	651	700	680
Cabbages	Bag (ex)	649	760	835	926	1,282	1,260	1,106	1,582	861	1,193	1,372	1,212
Cauliflower	crate	534	717	642	652	650	570	687	620	578	474	415	478
Chillies	bag	698	745	892	858	815	633	812	772	790	856	1,024	1,012
Capsicums	bag	1,076	1,220	1,073	1,069	1,044	837	1,123	1,369	1,070	1,040	1,275	1,197
Carrots	bag (ex)	689	760	845	983	1,250	1,229	1,216	1,034	788	780	644	863
Lemons	bag	620	671	603	705	558	580	604	694	822	943	775	677
Lettuce	bag	409	460	598	491	654	467	498	634	427	405	438	505
Limes	net	526	329	589	252	255	187	275	273	316	313	340	351
Maize Green	bag (ex)	1,634	1,892	1,201	956	1,166	1,420	1,437	1,709	1,716	2,034	2,217	2,435
Maize dry	bag	697	692	684	721	894	964	999	996	1,006	1,040	1,080	1,172
Mangoes Local	bag	503	417	779	1,558	700	712	754	880	989	877	593	609
Mangoes Apples	basket	455	690	587	598	518	413	641	817	3,200	528	483	532
Onions dry	net	295	263	287	340	463	369	241	206	175	174	155	162
Onion spring	bag	704	855	994	1,016	1,012	1,143	1,281	1,429	1,345	1,151	1,020	1,123
Oranges	bag	1,494	1,508	1,603	1,165	1,209	1,250	1,238	2,227	1,873	1,931	1,564	2,150
Passion fruit	bag	941	600	874	918	803	670	885	1,313	1,015	1,110	1,429	1,345
Pawpaws	box	428	439	472	420	469	460	381	445	412	478	463	532
Peas Fresh	bag	789	808	1,127	1,712	1,606	1,357	867	709	750	841	925	1,203
Pineapples	dozen	298	264	293	298	311	351	286	322	338	346	293	340
Sukuma wiki	bag	152	188	276	206	257	278	391	387	315	332	319	431
Potatoes red	bag	726	650	743	847	939	879	800	788	1,025	1,152	1,238	1,259
Potatoes white	bag	731	689	735	819	963	857	805	785	1,073	1,143	1,269	1,291
Potatoes sweet	bag	971	815	782	834	856	860	905	1,039	854	798	838	1,017
Tomatoes	box L	796	886	1,025	1,439	1,455	1,325	1,382	1,153	606	874	1,018	1,166

Table 109: Wakulima Market 1995

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	Bag	818	920	1,042	708	617	675	753	644	650	574	718	745
Banana (Ripe)	Bunch	337	352	341	345	200	319	349	333	317	300	283	328
“ (Cooking)	“	153	165	212	161	155	152	159	140	141	141	138	158
Brinjals	Bag	788	819	640	618	620	669	716	670	588	518	457	653
Cabbages	Bag (ex)	655	1,458	1,038	860	1,275	1,183	1,119	912	1,014	632	646	942
Cauliflower	crate	557	708	622	585	875	632	565	513	582	478	475	582
Chillies	bag	459	383	358	373	800	486	397	500	662	602	649	485
Capsicums	bag	945	882	670	720	983	743	746	801	897	831	825	803
Carrots	bag (ex)	450	992	908	859	888	1,211	1,344	1,162	903	852	864	952
Lemons	bag	725	809	632	646	650	475	579	630	629	679	609	638
Lettuce	bag	421	496	322	393	463	427	350	431	354	369	366	393
Limes	net	211	231	235	267	270	276	288	343	403	431	373	295
Mangoes Local	bag	485	354	525	1,092	720	599	711	925	1,014	770	585	683
Mangoes Apples	basket	437	480	525	581	600	460	435	490	550	585	683	515
Onions dry	net	225	296	298	281	261	229	187	199	202	206	219	234
Onion spring	bag	916	1,035	784	697	1,100	665	758	724	861	658	805	791
Oranges	bag	1,200	1,350	1,190	875	910	925	1,378	1,400	1,390	1,287	1,050	1,182
Passion fruit	bag	882	696	823	961	638	953	888	1,156	1,482	1,294	1,625	1,050
Paw paws	box	414	488	478	536	475	461	400	414	432	423	388	444
Peas Fresh	bag	1,047	1,163	1,380	1,615	713	768	881	921	922	858	917	1,045
Pineapples	dozen	182	297	311	274	287	276	283	302	311	304	353	287
Sukuma wiki	bag	289	472	428	242	184	216	232	220	190	189	167	261
Potatoes red	bag	969	1,031	945	888	625	718	797	674	677	639	688	802
Potatoes white	bag	917	819	733	726	600	661	761	680	642	681	708	731
Potatoes sweet	bag	614	850	915	845	675	853	782	847	750	879	1,023	830
Tomatoes	box L	919	1,154	1,145	1,137	725	699	744	810	860	843	823	909

Table 110: Wakulima Market 1994

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	Bag	697	726	914	653	747	688	689	718	719	738	797	721
Banana (Ripe)	Bunch	300	277	188	142	178	288	274	305	254	279	325	279
“ (Cooking)	“	170	146	134	141	146	181	159	152	152	151	148	160
Brinjals	Bag	660	663	777	779	676	633	656	633	250	704	588	718
Cabbages	Bag (ex)	1,393	1,706	1,424	1,506	1,208	985	679	619	918	667	586	709
Cauliflower	crate	472	573	950	1,025	895	801	528	607	364	618	438	585
Chillies	bag	600	1,009	946	447	351	508	382	631	737	482	395	376
Capsicums	bag	897	1,189	1,132	1,275	726	1,053	1,220	1,309	845	658	634	578
Carrots	bag (ex)	2,394	2,872	2,125	1,484	1,124	1,183	1,361	1,045	977	969	842	884
Lemons	bag	550	530	750	963	775	557	847	973	450	846	546	788
Lettuce	bag	418	565	868	956	755	550	459	614	314	356	365	376
Limes	net	207	388	807	1,295	1,164	750	372	192	280	190	189	245
Mangoes Local	bag	463	530	767	759	377	440	594	1,147	1,400	939	944	944
Mangoes Apples	basket	382	277	418	633	582	419	669	683	650	725	519	670
Onions dry	net	250	396	546	589	497	414	331	200	206	207	175	194
Onion spring	bag	840	923	1,314	1,475	830	761	1,133	1,157	1,160	1,179	884	1,029
Oranges	bag	2,163	2,189	1,530	1,297	1,276	1,089	1,031	1,186	2,052	1,169	878	1,026
Passion fruit	bag	570	600	1,175	633	603	915	686	831	1,358	778	723	803
Pawpaws	box	342	408	428	718	535	343	322	507	322	408	458	435
Peas Fresh	bag	1,416	1,154	2,616	2,461	1,318	984	722	720	852	798	783	729
Pineapples	dozen	140	149	83	151	151	146	102	204	220	150	213	162
Sukuma wiki	bag	364	606	709	281	181	336	214	157	209	232	218	221
Potatoes red	bag	940	1,111	1,655	1,700	1,000	751	602	678	741	997	1,185	1,021
Potatoes white	bag	1,024	1,133	1,540	1,753	1,039	770	614	688	796	1,023	1,209	1,024
Potatoes sweet	bag	690	1,290	1,339	1,397	958	943	1,130	1,383	1,229	1,183	1,175	1,038
Tomatoes	box L	905	951	1,095	1,141	1,175	1,062	847	748	789	738	801	697

Table 111: Wakulima Market 1993

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	Bag	481	465	467	477	407	379	442	535	647	694	662	691
Banana (Ripe)	Bunch	167	145	184	167	176	163	177	198	187	205	211	187
“ (Cooking)	“	112	73	84	91	120	121	93	115	134	120	123	116
Brinjals	Bag	366	425	567	510	700	420	685	530	401	402	480	570
Cabbages	Bag (ex)	632	389	450	692	900	1,117	1,667	1,750	1,458	1,311	1,418	947
Cauliflower	crate	313	215	310	314	371	365	352	288	300	321	373	428
Chillies	bag	394	401	430	644	709	584	592	665	650	834	873	700
Capsicums	bag	487	422	475	618	707	747	731	785	1,050	1,006	1,154	850
Carrots	bag (ex)	747	480	460	524	532	571	695	1,259	1,163	1,389	1,753	1,675
Lemons	bag	405	280	376	432	365	401	450	436	543	450	550	430
Lettuce	bag	383	298	254	315	384	403	408	273	314	316	395	383
Limes	net	164	180	184	163	350	115	137	128	173	280	387	200
Mangoes Local	bag	545	270	300	427	450	383	525	520	530	533	552	486
Onions dry	net	252	178	228	242	247	261	236	228	207	283	268	197
Onion spring	bag	541	383	413	541	539	442	533	881	875	856	922	892
Oranges	bag	859	624	660	1,029	934	793	857	1,458	2,000	1,435	990	1,000
Passion fruit	bag	478	459	389	617	560	550	504	533	894	1,881	1,670	966
Pawpaws	box	184	223	193	237	319	265	253	264	287	308	335	307
Peas Fresh	bag	689	547	561	633	1,117	1,944	1,299	695	561	753	938	1,208
Pineapples	dozen	98	126	98	136	110	126	122	139	139	168	169	158
Sukuma wiki	bag	141	100	117	159	204	247	288	374	353	387	465	361
Potatoes red	bag	590	393	409	519	575	612	658	677	645	731	934	1,150
Potatoes white	bag	571	415	448	534	603	605	676	668	636	722	965	1,115
Potatoes sweet	bag	1,086	1,150	1,200	1,140	900	825	660	950	900	500	700	500
Tomatoes	box L	428	595	1,185	953	997	900	571	472	490	539	653	778

Table 112: Wakulima Market 1992

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	Bag	420	421	305	304	313	278	410	419	390	465	502	485
Banana (Ripe)	Bunch	170	123	120	107	95	106	127	120	130	111	133	178
“ (Cooking)	“	45	60	65	43	60	71	89	82	72	110	151	84
Brinjals	Bag	360	248	240	300	410	360	362	383	320	380	348	350
Cabbages	Bag (ex)	475	556	787	1,050	874	771	467	477	533	522	474	530
Cauliflower	crate	201	209	210	240	351	334	217	236	275	230	195	275
Chillies	bag	300	306	420	667	475	367	373	443	405	409	450	475
Capsicums	bag	402	406	450	577	481	416	447	391	410	463	500	400
Carrots	bag (ex)	450	621	640	800	1000	1346	878	487	500	543	445	617
Lemons	bag	410	412	440	340	318	382	371	334	450	400	417	200
Lettuce	bag	350	328	320	500	382	369	269	232	230	207	347	416
Limes	net	80	82	90	140	112	110	106	120	141	92	93	126
Mangoes Local	bag	220	255	260	365	364	370	433	420	461	411	450	300
Onions dry	net	100	90	80	133	174	161	163	178	165	289	146	148
Onion spring	bag	600	504	540	650	448	329	354	362	475	382	431	475
Oranges	bag	550	683	681	825	835	754	801	1,026	950	1,013	564	550
Passion fruit	bag	450	392	398	487	394	477	430	494	400	700	488	575
Pawpaws	box	178	181	180	200	87	193	183	188	183	301	202	152
Peas Fresh	bag	450	538	680	1,467	1,329	824	392	403	450	452	547	637
Pineapples	dozen	140	157	150	102	248	89	92	92	91	110	140	123
Sukuma wiki	bag	200	156	160	125	114	104	135	102	100	106	122	140
Potatoes red	bag	350	352	360	617	593	406	376	399	390	456	643	650
Potatoes white	bag	394	399	511	813	658	396	366	384	376	446	603	635
Potatoes sweet	bag	400	460	520	850	631	563	607	835	725	800	1,000	1,200
Tomatoes	box L	350	500	520	455	424	571	417	418	350	371	425	447

Table 113: Wakulima Market 1991

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	Bag	309	293	314	308	293	150	220	242	320	320	280	280
Banana (Ripe)	Bunch	72	65	75	71	160	60	60	106	72	72	86	80
“ (Cooking)	“	41	38	41	46	43	35	30	44	40	44	40	42
Brinjals	Bag	355	355	355	355	355	355	355	355	355	355	355	355
Cabbages	Bag (ex)	354	418	603	659	667	200	200	275	280	420	390	200
Cabbages	bag	350	350	475	525	220	196	190	120	221	290	204	250
Cauliflower	crate	187	211	221	218	210	210	130	123	123	117	160	170
Chillies	bag	433	422	520	548	563	85	400	295	377	405	410	250
Capsicums	bag	330	290	371	392	340	340	320	320	511	400	310	250
Carrots	bag (ex)	410	548	612	1,158	723	720	700	750	262	250	260	520
Carrots	bag	400	400	673	500	500	500	280	238	260	258	250	260
Lemons	bag	329	332	376	339	328	200	300	300	383	340	317	364
Lettuce	bag	179	195	203	204	205	200	240	250	154	250	180	196
Limes	net	132	131	142	135	127	120	105	73	84	125	120	140
Maize Green	bag (ex)	683	749	452	482	550	550	528	417	595	520	410	430
Maize Green	bag	126	134	185	780	490	162	340	390	336	330	480	570
Mangoes Local	bag	209	167	263	221	210	200	250	700	108	97	34	210
Mangoes Apples	basket	100	142	180	160	280	150	200	210	160	170	162	140
Sukuma wiki	bag	117	172	274	240	195	80	90	100	100	93	94	98

Table 114: Wakulima Market 1990

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	Bag	170	180	175	165	182	170	186	160	180	150	120	180
Banana (Ripe)	Bunch	80	76	65	60	80	45	65	48	42	65	70	75
“ (Cooking)	“	45	45	40	30	40	30	40	35	30	45	35	50
Brinjals	Bag	170	160	112	120	265	200	236	160	139	120	155	102
Cabbages	Bag (ex)	450	420	360	280	300	340	376	320	300	300	280	350
Cabbages	bag	146	136	230	120	210	210	198	130	146	133	136	186
Cauliflower	crate	125	140	90	80	160	140	148	63	60	109	120	155
Chillies	bag	260	300	260	400	260	360	480	360	280	260	350	380
Capsicums	bag	302	360	280	120	460	460	389	495	282	187	170	175
Carrots	bag (ex)	360	250	300	240	260	600	365	280	280	285	220	200
Carrots	bag	200	165	136	160	280	215	198	188	120	200	130	130
Lemons	bag	180	185	180	300	300	170	280	182	163	195	180	200
Lettuce	bag	120	160	110	250	120	160	166	180	168	300	320	300
Limes	net	70	70	75	90	160	110	57	63	48	63	70	72
Maize Green	bag (ex)	350	366	364	450	450	401	360	345	295	300	315	349
Maize Green	bag	200	128	163	210	200	180	189	120	105	160	196	220
Mangoes Local	bag	300	275	190	200	150	220	200	189	220	200	220	186
Mangoes Apples	basket	165	148	120	149	110	110	140	145	130	150	120	135
Onions dry	bag	1,200	1,207	870	1,280	840	1,230	1,070	1,260	1,260	1,320	1,260	1,080
Onions dry	net	165	140	136	130	110	115	100	120	145	160	170	169
Onion spring	bag	360	350	400	200	500	456	648	400	450	360	460	500
Oranges	bag	408	450	449	500	600	453	465	360	300	336	380	420
Passion fruit	bag	220	200	180	240	286	320	263	320	240	189	194	260
Pawpaws	box	60	80	90	120	100	95	86	90	150	155	55	35
Peas Fresh	bag	280	260	280	500	460	320	260	280	185	320	300	300
Pineapples	dozen	60	80	85	50	70	60	55	48	50	60	45	35
Sukuma wiki	bag	120	70	65	120	120	140	170	60	60	70	72	60
Potatoes red	bag	260	190	185	250	260	286	130	160	160	160	160	180
Potatoes white	bag	230	150	150	240	240	310	249	158	110	120	10	350
Potatoes sweet	bag	170	115	130	500	300	286	281	300	250	185	165	300
Tomatoes	box L	280	280	289	400	455	451	286	360	300	360	370	368
Tomatoes	box Md.	120	80	80	180	261	226	100	150	140	120	160	165
Tomatoes	box S	40	20	35	100	112	100	60	50	39	30	60	65

Table 115: Wakulima Market 1989

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	Bag	170	180	175	165	182	170	186	160	180	150	120	180
Banana (Ripe)	Bunch	80	76	65	60	80	45	65	48	42	65	70	75
“ (Cooking)	“	45	45	40	30	40	30	40	35	30	45	35	50
Brinjals	Bag	170	160	112	120	265	200	236	160	139	120	155	102
Cabbages	Bag (ex)	450	420	360	280	300	340	376	320	300	300	280	350
Cabbages	bag	146	136	230	120	210	210	198	130	146	133	136	186
Cauliflower	crate	125	140	90	80	160	140	148	63	60	109	120	155
Chillies	bag	260	300	260	400	260	360	480	360	280	260	350	380
Capsicums	bag	302	360	280	120	460	460	389	495	282	187	170	175
Carrots	bag (ex)	360	250	300	240	260	600	365	280	280	285	220	200
Carrots	bag	200	165	136	160	280	215	198	188	120	200	130	130
Lemons	bag	180	185	180	300	300	170	280	182	163	195	180	200
Lettuce	bag	120	160	110	250	120	160	166	180	168	300	320	300
Limes	net	70	70	75	90	160	110	57	63	48	63	70	72
Maize Green	bag (ex)	350	366	364	450	450	401	360	345	295	300	315	349
Maize Green	bag	200	128	163	210	200	180	189	120	105	160	196	220
Mangoes Local	bag	300	275	190	200	150	220	200	189	220	200	220	186
Mangoes Apples	basket	165	148	120	149	110	110	140	145	130	150	120	135
Onions dry	bag	1,200	1,207	870	1,280	840	1,230	1,070	1,260	1,260	1,320	1,260	1,080
Onions dry	net	165	140	136	130	110	115	100	120	145	160	170	169
Onion spring	bag	360	350	400	200	500	456	648	400	450	360	460	500
Oranges	bag	408	450	449	500	600	453	465	360	300	336	380	420
Passion fruit	bag	220	200	180	240	286	320	263	320	240	189	194	260
Pawpaws	box	60	80	90	120	100	95	86	90	150	155	55	35
Peas Fresh	bag	280	260	280	500	460	320	260	280	185	320	300	300
Pineapples	dozen	60	80	85	50	70	60	55	48	50	60	45	35
Sukuma wiki	bag	120	70	65	120	120	140	170	60	60	70	72	60
Potatoes red	bag	260	190	185	250	260	286	130	160	160	160	160	180
Potatoes white	bag	230	150	150	240	240	310	249	158	110	120	10	350
Potatoes sweet	bag	170	115	130	500	300	286	281	300	250	185	165	300
Tomatoes	box L	280	280	289	400	455	451	286	360	300	360	370	368
Tomatoes	box Md.	120	80	80	180	261	226	100	150	140	120	160	165
Tomatoes	box S	40	20	35	100	112	100	60	50	39	30	60	65

Table 116: Wakulima Market 1988

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	Bag	150	171	150	130	200	137	145	140	150	167	229	210
Banana (Ripe)	Bunch	23	44	42	47	50	59	61	60	63	61	60	51
“ (Cooking	“	24	29	28	25	27	32	24	28	27	26	29	25
Brinjals	bag	167	116	132	125	120	190	256	117	109	104	83	160
Cabbages	bag (ex)	153	n.a	n.a	n.a	261	400	249	180	166	n.a	167	231
Cabbages	bag	n.a.	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	165	n.a	n.a
Cucumber	bag	167	162	228	260	135	142	253	135	77	112	149	167
Chillies	bag	224	195	243	275	118	154	253	269	297	252	302	253
Capsicums	bag	173	172	300	325	212	269	295	227	170	141	140	168
Carrots	bag (ex)	n.a	490	n.a	570	n.a	504	255	180	160	147	171	265
Carrots	bag	449	388	446	510	521	n.a	n.a	n.a	n.a	97	n.a	n.a
Cauliflower	crate	114	88	410	157	255	170	147	72	65	48	55	98
Grape-fruit	bag	198	158	124	n.a	120	n.a	172	n.a	168	166	183	180
Lemons	bag	163	201	n.a	156	175	176	212	197	192	193	188	195
Lettuce	bag	129	147	250	141	367	300	145	170	99	146	112	120
Limes	net	83	75	54	65	62	65	65	63	n.a	81	63	63
Maize green	bag (ext)	4,408	415	474	525	425	336	263	417	433	475	465	467
Maize green	bag	229	221	249	303	244	223	n.a	187	216	n.a	n.a	275
Mangoes	bag	163	147	239	185	145	225	260	291	n.a	n.a	301	270
Mangoes	basket	85	141	107	73	114	117	120	115	n.a	105	149	130
Onions dry	bag	512	520	n.a	600	n.a	n.a	n.a	n.a	n.a	n.a	n.a	423
Onions dry	net	102	65	114	101	102	106	84	78	72	76	78	92
Onion springs	bag	400	480	504	550	373	350	286	n.a	294	278	281	385
Oranges	bag	575	508	444	430	312	290	365	470	360	265	297	316
Passion fruit	bag	222	175	161	173	169	170	197	199	212	205	179	244
Pawpaws	box	78	52	116	75	148	85	78	69	87	98	87	93
Peas fresh	bag	315	351	435	477	777	640	208	n.a	287	292	226	311
Pineapples	dozen	48	39	38	37	41	48	43	38	40	52	57	53
Sukuma wiki	bag	79	69	96	80	95	100	66	n.a	30	43	45	67
Potatoes red	bag	225	182	280	305	259	300	282	288	287	312	314	303
Potatoes white	bag	266	224	297	290	300	300	327	333	319	299	316	307
Sweet potatoes	bag	224	231	324	341	275	280	416	312	n.a	283	345	340
Tomatoes	box L	359	210	440	470	459	490	168	235	238	198	260	250
Tomatoes	box Md	167	129	194	194	216	270	82	124	120	111	125	124
Tomatoes	box S	56	48	39	75	70	100	41	61	59	51	63	56

Table 117: Wakulima Market 1987

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	bag	181	138	105	156	132	139	120	145	122	119	156	177
Banana (ripe)	bunch	54	52	56	55	50	60	56	50	53	42	50	46
Banana (cooking)	“	20	20	22	22	23	24	23	24	23	22	21	22
Brinjals	bag	115	139	106	122	164	n.a	92	81	77	87	221	164
Cabbages	bag (ex)	238	455	n.a	156	232	267	180	188	174	n.a	295	289
Cucumber	bag	166	213	58	109	155	64	112	127	62	n.a	260	193
Chillies	bag	146	139	189	284	203	128	127	123	193	268	168	224
Capsicums	bag	139	187	153	187	163	107	170	141	135	136	278	230
Carrots	bag ex.	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	200	n.a	269
Carrots	bag	220	216	192	151	191	190	220	175	184	181	232	175
Cauliflower	crate	93	103	124	120	76	86	85	64	68	68	95	81
Grape fruit	bag	n.a	152	161	151	156	157	171	159	113	168	155	163
Lemons	bag	181	161	n.a	168	182	157	168	187	147	228	254	154
Lettuce	bag	173	201	238	305	191	119	97	116	94	153	148	78
Limes	net	57	46	49	56	62	59	63	68	47	57	68	89
Maize Green	bag (ex)	336	344	358	358	n.a	n.a	437	332	316	376	450	429
Maize Green	bag (ex)	188	135	145	195	216	239	258	258	142	182	182	n.a
Mangoes	bag	148	90	133	236	n.a	230	232	n.a	n.a	n.a	283	187
Mangoes	basket	58	n.a	n.a	n.a	127	108	128	n.a	n.a	n.a	n.a	n.a
Onions dry	bag	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	536
Onions dry	net	100	94	99	111	132	143	112	87	84	97	100	107
Onion spring	bag	390	438	519	508	485	473	446	476	494	516	515	407
Oranges	bag	248	336	371	361	396	392	361	333	486	300	314	431
Passion fruit	bag	148	154	173	194	201	173	177	201	218	190	169	212
Pawpaws	box	76	85	120	124	108	113	99	82	81	96	123	62
Peas Fresh	bag	265	185	354	600	610	339	222	175	280	327	321	309
Pineapples	dozen	37	41	37	39	40	42	44	47	n.a	51	55	54
Sukuma wiki	bag	28	35	39	35	27	45	42	37	41	64	70	75
Potatoes red	bag	128	109	124	132	134	139	140	143	141	193	257	276
Potatoes white	bag	155	130	137	150	155	155	165	153	160	217	291	284
Potatoes sweet	bag	300	257	269	295	303	232	291	246	293	n.a	296	222
Tomatoes	box Sm	39	22	31	45	47	55	34	20	n.a	25	27	58
Tomatoes	box Md	123	82	110	148	169	197	80	65	59	99	141	168
Tomatoes	box Ex	258	169	213	300	n.a	395	187	188	156	197	291	368

Table 118: Wakulima Market 1986

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	bag	165	120	154	182	110	89	97	160	161	153	148	154
Banana (ripe)	bunch	49	49	56	56	48	53	58	57	58	61	50	53
Banana (cooking)	"	22	18	21	20	25	20	18	23	24	22	23	23
Brinjals	bag	72	80	83	77	70	148	225	141	107	135	110	143
Cabbages	bag ex.	201	247	323	252	248	227	n.a	131	150	165	198	234
Cucumber	bag ex.	115	96	242	229	51	47	61	305	109	87	63	176
Chillies	bag	66	86	302	240	43	50	67	222	208	216	198	225
Capsicums	bag	135	145	219	190	115	216	267	321	155	114	119	182
Carrots	bag	236	306	254	260	337	349	214	127	143	195	193	219
Cauliflower	crate	51	109	155	141	142	50	60	151	98	68	62	70
Grapefruit	bag	147	176	159	163	119	171	155	194	185	196	212	180
Lemons	bag	147	176	159	163	119	171	155	194	185	196	212	180
Lettuce	bag	107	210	261	159	85	67	95	64	83	71	120	222
Limes	net	n.a	58	64	n.a	56	45	50	41	70	70	58	57
Maize Green	bag (ex)	229	155	n.a	342	305	416	n.a	338	267	318	335	390
Maize Green	bag	216	155	n.a	179	251	241	235	155	147	171	190	n.a
Mangoes	bag	149	151	171	317	178	193	204	233	n.a	n.a	190	260
Mangoes	basket	n.a	88	97	86	n.a	116	112	n.a	n.a	n.a	132	82
Onions dry	net	n.a	56	87	130	136	122	108	113	90	60	71	85
Onion spring	bag	318	374	374	336	281	228	275	299	398	444	373	393
Oranges	bag	433	376	353	360	337	299	233	431	427	229	235	244
Passion fruit	bag	130	n.a	n.a	135	n.a	128	192	227	267	240	157	155
Pawpaws	box	88	91	109	128	158	108	82	101	96	99	104	82
Peas Fresh	bag	198	302	556	590	559	349	225	123	160	216	271	339
Pineapples	dozen	34	38	35	32	34	37	34	48	37	43	43	40
Sukuma wiki	bag	43	63	86	46	44	39	38	37	41	68	45	40
Potatoes red	bag	108	101	111	161	179	115	120	98	112	116	137	192
Potatoes white	bag	142	130	139	224	225	158	162	124	140	150	165	229
Potatoes sweet	bag	215	280	212	254	193	245	280	291	273	269	301	295
Tomatoes	box S	26	n.a	39	32	35	39	46	27	30	27	36	41
Tomatoes	box M	92	104	142	151	133	174	178	106	118	109	115	134
Tomatoes	box L	210	225	352	334	316	340	358	251	272	224	302	268

Table 119: Wakulima Market 1985

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	bag	170	151	137	118	117	111	91	100	120	125	153	210
Bananas (Ripe)	bunch	53	51	54	49	54	48	45	53	52	51	52	53
Bananas (cooking)	bunch	27	28	19	18	25	23	23	26	24	23	24	22
Brinjals	bag	55	53	51	50	108	112	122	139	114	98	81	88
Cabbages	bag (Ex)	n.a	150	185	183	175	170	186	147	145	149	113	127
Cabbages	bag (Sm)	103	116	n.a	142	141	n.a	155	n.a	n.a	n.a	n.a	n.a
Cucumber	bag	90	186	69	136	227	208	214	96	54	103	215	261
Chillies	bag	86	98	105	64	80	44	75	135	211	277	251	203
Capsicums	bag	120	112	124	100	157	146	218	221	224	238	164	165
Cauliflower	crate	137	116	130	105	109	106	100	71	37	36	32	51
Grape fruit	bag	106	100	n.a	141	121	150	107	100	n.a	141	137	172
Lemons	bag	118	99	116	109	97	89	60	n.a	153	187	180	191
Lettuce	bag	92	63	118	66	101	66	61	61	65	67	110	208
Limes	net	56	55	n.a	55	51	54	41	54	51	50	55	77
Maize green	basket	342	308	305	n.a	364	190	258	234	243	284	283	345
Maize green	bag Sm	150	147	135	136	126	136	130	151	134	182	n.a	n.a
Mangoes	bag	82	58	63	168	n.a	180	168	180	n.a	n.a	179	202
Mangoes	basket	42	n.a	n.a	n.a	96	93	90	92	n.a	n.a	n.a	n.a
Onion Dry	net	62	68	79	100	151	126	n.a	62	65	56	47	49
Onion Spring	bag	138	142	158	158	162	178	216	201	206	230	236	268
Oranges	bag	250	283	313	280	194	233	301	543	340	293	279	352
Passion fruit	bag	156	94	83	112	114	170	224	190	251	192	225	98
Pawpaws	Box Ex.	93	90	111	123	84	54	67	n.a	59	82	75	98
Peas fresh	bag	232	268	321	424	420	280	147	174	250	207	210	308
Pineapples	doz.	37	37	47	41	37	42	42	39	34	36	36	36
Sukuma wiki	bag	36	42	45	35	36	40	42	43	41	35	30	37
Potatoes (Red)	bag	105	129	189	191	130	102	98	97	113	121	128	116
Potatoes (White)	bag	142	164	188	210	165	126	123	116	126	143	157	136
Potatoes (Sweet)	bag	210	216	239	250	237	220	189	203	212	188	197	200
Tomatoes	box (sm)	27	26	n.a	39	44	42	53	30	30	n.a	21	19
Tomatoes	box (med)	100	120	n.a	101	162	155	104	80	90	106	78	60
Tomatoes	box (ex.)	231	254	n.a	339	320	356	187	170	180	n.a	184	153

Table 120: Wakulima Market 1984

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.
Avocadoes	bag	102	112	107	90	100	101
Bananas (ripe)	bunch	33	39	46	41	40	41
Bananas (Cooking)	bunch	24	23	28	27	21	26
Brinjals	bag	70	86	85	76	n.a	n.a
Cabbages	bag (ex)	156	n.a	n.a	n.a	n.a	n.a
Cabbages	bag	87	130	261	287	265	380
Cucumber	bag	216	225	167	152	n.a	n.a
Chillies	bag	63	67	253	261	184	141
Capsicum	bag	175	199	238	199	172	247
Cauliflower	crate	75	105	139	78	82	100
Grape fruit	bag	138	137	146	143	n.a	130
Lemons	bag	137	113	136	121	120	117
Lettuce	bag	171	186	179	159	153	123
Limes	net	64	67	73	68	67	59
Maize green	bag ext	210	n.a	288	231	261	n.a
Maize green	bag	140	164	183	218	193	257
Mangoes	bag	95	102	89	171	225	150
Mangoes	basket	38	50	73	69	71	60
Onions dry	bag	312	256	203	260	n.a	450
Onions dry	net	72	67	63	60	60	64
Onion spring	bag	187	177	200	201	177	173
Oranges	bag	265	304	350	312	292	271
Passion fruit	bag	130	137	168	181	161	159
Pawpaws	box L	115	118	122	116	105	90
Peas fresh	bag	213	215	335	387	419	571
Pineapples	doz.	48	53	61	50	48	60
Sukuma wiki	bag	45	59	129	147	102	155
Potatoes (R)	bag	130	101	122	185	274	302
Potatoes (W)	bag	125	96	110	185	266	322
Potatoes (S)	bag	170	157	154	161	158	193
Tomatoes	box S	23	40	80	46	44	37
Tomatoes	box M	87	109	163	156	185	174
Tomatoes	box L	189	231	329	348	395	330

Table 121: Wakulima Market 1983

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	bag	105	94	81	94	81	69	69	70	82	100	120	120
Bananas (Ripe)	bunch	31	32	39	43	39	39	40	41	43	40	40	45
Bananas (cooking)	“	20	20	20	27	22	23	24	25	28	25	20	25
Brinjals	bag	172	121	61	63	73	74	69	60	61	60	60	90
Cabbages	bag (ex)	116	98	101	191	194	316	211	139	182	120	150	180
Cucumber	bag	210	100	52	61	129	128	181	196	250	175	70	150
Carrots	bag	127	117	102	137	130	208	268	189	150	142	160	200
Chillies	bag	63	168	263	107	78	144	214	313	300	160	150	120
Capsicums	bag	175	146	127	109	112	158	145	159	150	175	100	150
Cauliflower	crate	105	100	104	107	100	104	93	44	60	50	60	100
Grape fruit	bag	112	120	136	117	126	139	129	117	100	100	100	150
Lemons	bag	90	89	91	88	73	73	95	97	200	200	120	150
Lettuce	bag	211	99	125	132	101	78	64	74	70	100	150	160
Limes	net	60	64	58	56	54	54	44	40	25	30	35	35
Maize green	bag ext	158	184	143	158	223	150	182	225	n.a	200	160	240
Maize green	bag	94	105	89	95	126	126	134	152	180	n.a	n.a	n.a
Mangoes	bag	89	69	82	207	153	156	175	n.a	n.a	n.a	n.a	120
Mangoes	basket	92	n.a	n.a	83	87	65	60	103	0-	120	80	50
Onion dry	bag	111	105	110	148	173	295	219	227	200	220	400	300
Onion dry	net	69	77	75	91	95	118	95	68	50	60	50	65
Onion spring	bag	223	243	220	226	199	223	274	255	300	200	250	250
Oranges	bag	307	358	340	287	289	285	287	479	350	280	300	300
Passion fruit	bag	109	117	125	140	136	173	131	186	300	200	150	160
Pawpaws	box L	72	71	n.a	111	79	67	67	68	110	100	100	120
Peas fresh	bag	153	147	212	285	368	310	196	125	270	230	220	200
Pineapples	doz.	54	54	53	59	51	53	53	50	60	50	60	70
Sukuma wiki	bag	39	46	46	46	48	41	43	46	35	50	35	50
Potatoes (R)	bag	80	116	124	166	156	160	125	119	140	150	150	170
Potatoes (W)	bag	76	115	122	162	14.	149	110	102	120	120	140	160
Potatoes (S)	bag	148	141	134	171	174	177	174	182	150	200	200	150
Tomatoes	box (S)	38	46	37	39	30	57	63	40	35	50	45	45
Tomatoes	box (M)	85	113	81	83	63	137	130	80	85	100	89	90
Tomatoes	box (L)	187	256	183	165	130	276	259	157	155	200	145	157

Table 122: Wakulima Market 1982

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	bag	100	103	81	64	70	65	62	66	84	104	85	80
Bananas (Ripe)	bunch	35	34	36	42	38	43	38	45	42	42	39	34
Bananas (Cooking)	“	18	18	18	21	21	30	21	27	21	20	21	20
Brinjals	bag	86	71	78	80	72	60	77	68	80	54	66	105
Cabbages	bag ex	111	116	340	317	281	100	105	107	110	119	126	123
Cucumber	bag	145	111	175	265	137	30	59	183	66	58	89	154
Carrots	bag	187	145	236	243	260	378	169	94	85	80	96	121
Chillies	bag	176	125	180	225	52	45	126	197	198	213	171	73
Capsicums	bag	150	171	136	125	101	65	165	250	175	140	119	158
Cauliflower	crate	95	93	113	95	99	100	110	115	64	61	69	119
Grape fruit	bag	89	85	80	135	108	130	102	100	n.a	104	113	127
Lemons	bag	128	95	67	83	79	110	84	111	140	140	110	99
Lettuce	bag	106	92	116	115	115	100	73	71	74	70	82	188
Limes	net	45	48	62	67	57	50	52	43	41	52	59	68
Maize G.	bag ext.	220	214	243	276	n.a	n.a	n.a	n.a	200	n.a	165	165
Maize G.	bag	140	110	231	121	123	180	143	124	139	140	138	116
Mangoes	bag	106	113	105	n.a	124	120	127	160	n.a	n.a	115	106
Mangoes	basket	50	39	28	36	39	56	43	54	n.a	n.a	75	80
Onion Dry	bag	261	286	290	363	433	280	229	204	143	102	89	74
Onion Dry (R)	net	83	74	82	115	92	78	79	79	63	55	49	54
Onion Spring	bag	244	264	312	314	231	300	175	198	221	237	236	216
Oranges	bag	286	167	143	153	173	250	209	355	163	146	178	245
Passion fruit	bag	118	102	108	105	89	150	147	144	210	151	122	109
Pawpaws	box L	55	62	72	125	113	100	80	82	83	80	80	74
Peas fresh	bag	200	246	613	596	694	186	117	93	125	130	179	245
Pineapples	doz.	51	52	53	63	47	55	78	50	46	52	57	59
Sukuma wiki	bag	58	51	103	64	44	35	34	40	38	45	42	39
Potatoes (R)	bag	81	81	103	99	139	70	62	79	73	76	93	94
Potatoes (W)	bag	73	72	788	85	126	60	56	66	66	68	76	88
Potatoes (S)	bag	144	174	193	155	206	200	154	167	156	183	183	166
Tomatoes	box (S)	37	39	37	39	45	56	35	38	32	41	36	39
Tomatoes	box (M)	85	124	126	129	137	176	84	79	75	96	76	84
Tomatoes	box (L)	139	199	253	265	277	256	185	158	169	216	162	206

Table 123: Wakulima Market 1981

Fruit/ Vegetable	Unit	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocadoes	bag	0.8	0.9	0.9	1.0	0.6	0.8	0.6	0.7	0.6	0.9	0.8
Bananas (Ripe)	bunch	2.0	2.3	1.7	2.0	2.0	1.6	2.0	2.0	2.0	2.0	1.9
Bananas (Cooking)	"	0.6	0.6	0.7	0.6	0.6	0.7	0.7	0.7	0.6	0.7	0.6
Brinjals	bag	1.8	2.0	1.8	2.1	2.7	2.8	4.0	3.5	2.0	1.1	1.0
Cabbages	bag ex	1.4	1.3	1.6	1.4	1.9	1.8	0.8	0.7	0.6	0.6	0.5
Cauliflower	crate	2.6	2.8	3.3	3.0	3.6	3.0	2.5	2.5	1.8	1.5	1.6
Chillies	bag	5.3	5.3	8.1	7.5	7.8	6.2	6.2	5.9	4.6	4.2	3.9
Cucumber	bag	3.8	4.2	2.9	2.4	2.3	2.8	2.1	2.2	0.6	0.6	0.6
Capsicums	bag	3.7	3.5	3.6	4.3	4.1	4.2	4.0	3.8	4.2	1.0	1.2
Carrots	bag	1.3	1.3	1.7	1.4	1.8	1.9	1.2	0.6	0.6	0.6	0.5
Lemons	bag	1.2	1.1	1.3	1.3	1.4	1.3	1.3	1.2	1.3	1.4	1.3
Limes	bag	2.8	3.2	4.1	3.6	4.2	4.1	4.9	4.3	4.5	2.9	1.9

Table 124: Wakulima Market 1980

Fruit/ Vegetable	Unit	Jan	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocadoes	bag	0.9	0.8	0.9	0.8	0.7	0.7	0.6	0.9	0.9	1.3	1.4	1.3
Bananas (Ripe)	bunch	0.8	0.9	1.0	1.1	0.9	1.8	0.9	1.1	1.2	1.2	1.5	1.8
Bananas (cooking)	bunch	0.7	0.7	0.8	0.8	1.0	0.8	1.6	0.9	0.8	0.6	0.7	0.6
Brinjals	bag	n.a	2.7	2.6	2.3	1.9	2.8	1.8	1.4	1.9	1.4	1.5	1.3
Cabbages	bag ext	1.3	1.5	1.8	2.0	1.2	0.9	0.8	0.7	0.7	0.8	1.7	0.8
Cauliflower	crate	3.7	3.2	3.6	3.9	3.6	3.4	3.2	2.3	1.9	1.6	1.7	2.3
Chillies	bag	n.a	2.5	3.4	4.2	1.5	0.9	3.1	4.4	3.3	3.7	4.3	4.3
Cucumber	bag	1.5	1.1	1.0	0.7	0.6	0.6	0.8	2.2	1.0	0.8	1.3	2.2
Capsicums	bag	1.8	1.8	2.3	1.7	1.5	1.4	2.4	4.3	4.7	4.2	3.1	3.2
Carrots	bag ext	1.6	1.4	2.2	2.8	2.9	2.7	1.1	0.9	0.7	0.7	0.9	0.9
Lemons	bag	1.4	0.8	0.5	0.6	0.6	0.6	0.6	0.7	1.1	1.4	1.3	1.3
Limes	bag	4.3	3.3	3.3	4.5	5.5	4.0	4.4	2.6	3.0	2.3	2.0	2.0
Mangoes	bag	0.6	1.1	1.3	1.4	1.3	1.3	1.2	1.5	0.0	0.0	1.3	1.0
Mangoes	box	4.0	2.5	0.0	2.6	2.9	2.4	2.3	1.8	0.0	1.4	2.8	2.5
Mangoes	basket	3.2	1.7	2.6	3.3	2.7	2.0	2.5	3.1	4.5	0.0	3.7	3.6
Onions dry	bag	0.0	2.3	2.1	2.6	2.6	1.2	1.1	1.2	1.2	1.2	1.0	0.8
Onions	net	2.0	2.2	3.1	5.3	6.5	4.8	2.7	2.3	2.6	2.1	1.9	1.7
Onion springs	bag	0.4	1.3	1.2	0.6	0.5	0.6	0.5	0.9	0.6	0.7	0.6	0.8
Oranges	bag	3.2	1.7	1.4	1.6	1.1	1.3	2.1	3.1	1.4	1.4	1.5	1.5
Passion fruit	bag	2.4	1.4	1.8	1.4	1.4	1.9	1.7	2.6	2.3	2.4	2.3	1.8
Pawpaws	box L	0.9	4.2	0.0	1.5	1.2	1.2	0.9	0.7	0.7	0.8	0.9	0.0
Peas fresh	bag	3.3	4.8	4.3	6.4	6.2	3.7	2.5	1.6	2.6	2.9	3.0	4.1
Pineapples	doz.	2.5	2.4	4.3	2.2	2.0	2.2	2.2	2.1	2.5	2.3	2.4	3.0
Potatoes Red	bag	1.0	1.0	1.7	1.4	1.6	1.3	1.2	1.6	1.4	1.6	1.6	1.6
Potatoes White	bag	0.8	0.7	1.1	1.2	1.3	1.0	0.9	1.0	1.2	1.4	1.5	1.3
Potatoes Sweet	bag	0.9	0.7	0.9	1.9	0.8	1.2	1.5	1.8	1.4	1.6	1.7	1.8
Tomatoes	box S	0.8	0.8	1.0	0.9	0.7	0.7	0.7	0.8	0.8	0.9	0.7	1.2
Tomatoes	box M	2.1	2.1	3.0	3.6	3.4	3.8	3.1	3.0	2.6	3.5	2.8	2.7
Tomatoes	box L	2.1	2.1	2.9	3.8	3.5	3.7	2.8	2.4	2.1	2.9	2.5	2.8

Table 125: Monthly AWPfV in Kshs/Unit – Kisumu Market, 2000

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocadoes	bag	195	163	138	138	203	138	131	184	449	281	253	200
Banana (R)	bunch	350	106	104	128	104	90	75	75	94	101	81	90
Banana (C)	bunch	178	185	184	184	183	184	157	153	156	164	160	164
Cabbages	Ext bag	593	1,260	1,373	1,129	2,555	1,755	660	632	545	461	429	267
Carrots	Ext bag	1,100	1,633	1,650	1,650	2,317	1,650	1,943	1,533	1,230	1,384	1,189	994
Lemons	bag	652	435	425	425	704	425	336	628	594	575	446	450
Maize G.	bag	1,000	988	969	938	1,271	969	840	853	700	1,229	943	1,100
Mangoes	Ext bag	375	283	285	285	877	285	282	353	650	578	407	299
Mangoes	basket	320	320	320	320	320	320	320	320	320	320	320	320
Onions dry	net	420	477	457	457	618	479	385	285	218	267	274	274
Onions spring	bag	423	456	652	652	493	652	430	428	485	442	447	440
Oranges	bag	593	1,260	1,373	1,129	2,555	1,755	660	632	545	461	429	267
Peas Fresh	bag	1,100	3,600	2,800	2,800	2,693	2,800	2,800	857	725	1,016	1,193	1,275
Pineapple	doz.	217	223	222	222	240	222	212	253	331	313	334	255
Sukuma wiki	bag	575	888	1,368	1,143	1,464	1,567	1,050	632	436	481	696	750
Potatoes (R)	bag	900	991	1,123	1,056	2,117	1,558	1,189	807	770	808	1,036	1,188
Potatoes (W)	bag	900	988	1,117	1,050	2,117	1,558	1,209	807	770	808	1,043	1,188
Potatoes (S)	bag	900	775	750	750	971	750	645	835	889	846	744	793
Tomatoes	box L	1,400	1,608	1,577	1,473	2,146	1,792	1,660	1,414	995	924	964	1,438

Table 126: Kisumu Market 1999

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	bag	486	500	440	483	391	394	500	467	526	550	525	550
Banana (R)	bunch	173	58	57	67	67	182	74	85	144	73	75	100
Banana (C)	bunch	78	77	78	92	122	149	162	137	148	118	107	122
Cabbages	Ext. bag	1,088	1,356	1,333	1,383	1,604	1,181	1,229	1,094	1,223	1,456	1,500	1,317
Carrots	Ext. bag	765	933	933	1,038	920	1,129	1,108	898	992	1,044	1,100	1,009
Lemons	bag	767	758	583	575	578	363	355	357	773	374	333	498
Maize G.	Ext. bag	592	872	850	933	665	831	633	1,500	1,400	900	500	774
Onions dry	net	283	338	259	411	542	456	465	440	362	360	360	345
Onion spring	bag	667	627	685	605	627	554	589	521	442	528	555	571
Oranges	bag	1,367	2,000	2,000	838	661	1,000	1,307	1,329	1,085	913	1,000	1,000
Passion fruit	bag	1,988	1,878	2,033	2,278	2,645	2,110	2,192	2,688	2,238	1,344	1,833	2,074
Pawpaws	box L	448	518	488	479	530	609	1,036	557	636	577	368	606
Peas fresh	bag	1,311	1,600	1,600	1,600	1,600	1,588	1,179	1,580	1,320	1,610	1,620	1,475
Pineapple	doz.	234	224	197	296	508	217	315	290	325	326	280	300
Sukuma wiki	bag	854	1,389	1,160	515	540	340	425	483	485	456	542	598
Potatoes (R)	bag	1,250	1,353	1,500	1,500	1,367	1,114	946	850	835	1,056	1,383	1,144
Potatoes (W)	bag	1,238	1,363	1,500	1,500	1,367	1,114	942	831	835	1,056	1,383	1,142
Potatoes (S)	bag	480	560	650	738	770	798	827	759	786	778	617	735
Tomatoes	box L	844	750	667	913	860	686	700	825	788	778	767	774

Table 127: Kisumu Market 1998

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	bag	310	321	405	421	415	533	383	391	321	405	421	415
Banana (R)	bunch	107	87	75	77	73	74	70	107	87	75	77	112
Banana (C)	bunch	151	100	160	99	93	95	93	119	151	100	160	190
Cabbages	bag	1,033	947	1,004	1,207	950	1,200	1,300	1,058	1,033	947	1,004	1,207
Lemons	bag	800	794	693	494	600	581	596	420	440	460	480	480
Mangoes	bag	743	1,000	1,280	1,280	1,100	1,100	1,100	1,044	1,200	1,030	950	820
Mangoes	basket	600	630	717	820	600	652	648	660	660	820	700	600
Onion dry	net	646	606	420	455	620	630	630	549	450	410	480	560
Onion spring	bag	671	565	553	794	1,050	1,000	817	692	630	640	620	620
Oranges	bag	1,500	1,471	1,880	2,375	1,100	800	1,100	1,577	1,500	1,470	1,800	1,280
Paw paws	box L	291	254	477	421	345	513	350	379	394	477	421	345
Pineapple	doz.	298	211	237	219	240	240	343	241	380	298	211	230
Sukuma wiki	bag	558	336	309	393	400	495	800	411	420	460	510	530
Potatoes (R)	bag	1,971	1,456	1,190	1,313	1,500	1,575	2,000	1,475	1,971	1,456	1,190	1,320
Potatoes (W)	bag	1,971	1,447	2,150	1,313	1,500	1,481	1,423	1,870	1,470	2,140	1,480	1,420
Potatoes (S)	bag	1,214	587	616	748	615	665	627	708	1,214	587	616	665
Tomatoes	box L	3,500	2,413	1,447	1,007	750	800	1,100	1,777	800	750	820	840

Table 128: Kisumu Market 1997

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	bag	655	627	583	594	687	550	712	554	377	446	211	305
Banana (R)	bunch	57	66	60	117	100	102	137	151	181	154	94	98
Banana (C)	bunch	75	82	116	193	186	182	205	229	225	216	125	145
Cabbages	bag	705	1,012	1,873	3,100	3,286	2,975	858	808	837	1,091	1,037	1,483
Lemons	bag	650	654	700	808	796	800	770	750	583	588	546	567
Maize G.	bag	1,077	1,000	1,125	1,645	1,500	1,067	1,131	1,250	1,000	892	1,379	917
Mangoes	bag	636	542	647	1,080	810	750	619	793	793	960	850	858
Onion dry	net	382	364	365	397	441	445	411	418	421	454	466	633
Onion spring	bag	354	417	443	552	615	712	588	601	509	597	968	750
Sukuma wiki	bag	536	1,064	1,704	2,179	1,011	600	437	375	308	683	585	1,300

Table 129: Kisumu Market 1996

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	bag	250	278	292	300	301	965	336	297	241	290	394	633
Banana (R)	bunch	60	55	64	53	54	51	107	57	59	55	57	57
Banana (C)	bunch	78	78	80	74	79	79	79	75	69	74	83	81
Cabbages	bag	342	358	394	448	479	513	478	467	450	390	471	638
Lemons	bag	450	450	482	477	488	500	562	533	471	568	635	611
Maize G.	bag	865	892	994	1,034	989	825	686	833	905	1,031	1,308	1,489
Mangoes	bag	658	860	904	700	592	675	718	750	900	557	658	738
Mangoes	basket	360	360	360	360	360	360	360	360	360	360	360	360
Onion dry	net	249	225	307	317	359	363	354	353	294	345	361	350
Onion spring	bag	242	292	341	357	376	378	335	417	363	374	382	357
Oranges	bag	1,267	1,500	1,500	1,387	1,186	1,050	1,053	933	941	853	873	1,067
Paw paws	box L	165	171	245	195	265	277	254	223	150	186	556	351
Pineapple	doz.	180	181	167	167	186	180	168	172	196	179	170	155
Sukuma wiki	bag	133	267	429	453	421	488	446	500	710	384	419	1,136
Potatoes (R)	bag	808	842	853	893	918	875	969	1,400	928	938	919	978
Potatoes (W)	bag	800	838	850	890	918	875	974	1,400	1,378	938	917	978
Potatoes (S)	bag	425	425	445	429	434	440	453	460	488	510	508	491
Tomatoes	box L	750	742	804	937	1,036	1,250	1,053	1,000	757	822	1,331	1,081

Table 130: Kisumu Market 1995

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	bag	224	248	309	255	258	293	192	242	297	240	250	260
Banana (R)	bunch	82	89	85	84	50	52	64	246	55	121	56	89
Banana (C)	bunch	74	77	76	84	78	132	87	82	82	78	236	94
Cabbages	bag	655	1,458	1,038	860	1,275	1,183	1,119	912	1,014	632	646	942
Lemons	bag	241	259	322	336	355	400	272	507	410	523	400	374
Mangoes	bag	850	600	640	700	813	819	646	370	400	690	600	696
Mangoes	basket	600	600	600	600	600	600	600	600	600	600	600	600
Onion dry	net	238	286	277	296	326	312	289	291	292	233	237	276
Onion spring	bag	358	430	434	559	550	485	353	366	350	331	267	405
Oranges	bag	936	856	1,455	1,500	1,200	1,115	1,100	893	950	1,072	1,030	1,107
Paw paws	box L	237	249	263	227	120	137	114	191	431	148	140	218
Peas Fresh	bag	1,838	2,300	2,300	1,500	1,336	1,383	1,300	1,365	1,486	1,507	924	1,621
Pineapple	doz.	148	160	148	153	144	150	138	196	138	160	166	154
Sukuma wiki	bag	414	442	353	320	525	512	558	314	308	249	200	369
Potatoes (R)	bag	912	855	843	855	638	892	700	743	827	818	867	833
Potatoes (W)	bag	858	855	843	855	638	885	700	743	827	818	867	826
Potatoes (S)	bag	383	343	335	358	380	375	339	401	410	409	376	375
Tomatoes	box L	967	875	774	850	850	877	986	936	821	910	933	882

Table 131: Kisumu Market 1994

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	bag	142	193	305	232	847	486	443	89	161	275	230	278
Banana (R)	bunch	38	45	60	60	68	49	35	58	66	67	89	66
Banana (C)	bunch	63	72	89	90	100	82	85	97	94	73	79	71
Cabbages	bag	470	505	862	513	1,079	920	717	246	378	408	397	400
Lemons	bag	530	693	648	403	418	386	470	389	374	389	398	406
Mangoes	bag	244	320	343	340	446	379	400	400	436	342	306	320
Mangoes	basket	600	500	700	500	400	363	305	400	300	300	300	300
Onion dry	net	192	256	413	435	574	283	243	231	186	202	210	202
Onion spring	bag	266	305	618	522	528	489	505	280	350	600	338	694
Oranges	bag	1,475	1,517	1,600	1,533	764	887	864	1,575	978	762	786	760
Pawpaws	box L	83	100	125	92	100	121	74	120	283	289	225	276
Pineapple	doz.	118	144	150	140	166	101	72	178	211	188	150	185
Sukuma wiki	bag	544	950	874	430	373	348	413	327	434	385	341	385
Potatoes (R)	bag	1,006	117	1,157	1,225	1,184	779	703	700	876	981	1,063	985
Potatoes (W)	bag	988	1,117	1,133	1,225	1,160	773	703	700	869	979	1,061	983
Potatoes (S)	bag	312	371	495	547	507	504	502	519	550	435	404	415
Tomatoes	box L	640	1,038	786	638	1,184	753	675	833	865	1,092	893	1,135

Table 132: Kisumu Market 1993

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	bag	250	244	150	212	248	279	286	269	301	331	254	117
Banana (R)	bunch	28	29	23	22	27	30	31	33	32	37	46	38
Banana (C)	bunch	33	43	58	60	64	72	63	58	61	60	72	80
Cabbages	bag	233	173	278	428	387	425	644	474	493	461	600	644
Lemons	bag	500	80	250	158	270	230	210	220	223	230	283	300
Mangoes	bag	300	318	350	550	300	550	576	800	320	360	600	822
Onion dry	net	220	181	229	308	332	287	279	266	218	234	265	378
Onion spring	bag	140	140	600	275	275	275	265	287	284	304	365	349
Oranges	bag	457	625	417	515	734	594	355	1,000	929	1,200	1,280	571
Paw paws	box L	40	63	169	145	76	90	63	55	54	114	59	76
Pineapple	doz.	110	116	121	115	84	113	120	127	102	113	133	138
Sukuma wiki	bag	65	85	175	277	433	484	520	493	451	415	477	353
Potatoes (R)	bag	525	600	480	514	615	650	635	708	633	610	1,009	1,139
Potatoes (W)	bag	433	613	467	525	611	650	650	708	633	613	1,010	1,131
Potatoes (S)	bag	210	236	195	266	247	248	253	591	312	323	325	330
Tomatoes	box L	550	396	572	789	1,041	1050	767	500	499	581	752	677

Table 133: Kisumu Market 1992

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	bag	82	90	110	114	185	174	170	180	280	250	230	210
Banana (R)	bunch	20	40	41	30	34	60	26	53	20	23	25	25
Banana (C)	bunch	40	43	40	45	50	30	46	55	50	55	57	50
Cabbages	bag	220	263	250	256	275	200	500	265	850	120	173	240
Lemons	bag	210	710	250	230	200	360	290	450	350	366	n.a.	n.a.
Mangoes	bag	320	480	450	350	343	80	90	120	160	274	368	390
Onion dry	net	112	124	126	130	165	210	140	140	180	270	241	200
Onion spring	bag	176	200	250	280	303	105	145	149	150	210	n.a.	n.a.
Oranges	bag	744	800	820	850	740	800	675	675	460	520	554	597
Pawpaws	box L	136	155	180	110	93	95	96	98	150	110	n.a.	n.a.
Pineapple	doz.	467	507	430	420	93	84	96	60	61	52	45	36
Sukuma wiki	bag	160	250	180	126	153	120	85	113	124	130	100	80
Potatoes (R)	bag	300	290	360	490	590	405	224	167	178	180	375	450
Potatoes (W)	bag	406	415	530	587	633	550	380	340	300	192	550	500
Potatoes (S)	bag	120	150	164	166	170	200	300	177	245	450	277	228
Tomatoes	box S	210	250	260	268	270	550	525	397	403	450	362	350

Table 134: Kisumu Market 1991

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocadoes	bag	60	65	68	65	60	69	72	73	74	60	50	53
Banana (R)	bunch	25	26	29	35	25	25	30	36	35	30	30	40
Banana (C)	bunch	35	30	32	30	30	35	43	46	32	50	20	21
Cabbages	bag	120	120	345	100	100	120	140	140	210	211	103	140
Lemons	bag	260	480	168	135	135	195	195	149	195	150	240	210
Maize G.	bag	210	210	210	210	210	210	210	210	210	210	210	210
Mangoes	bag	110	120	380	240	250	260	130	140	150	210	201	240
Mangoes	basket	95	105	82	84	86	85	82	70	50	90	110	106
Sukuma wiki	bag	45	30	123	270	270	270	270	120	110	112	120	130

Table 135: Kisumu Market 1990

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocadoes	bag	75	84	87	86	86	95	85	n.a	n.a	n.a	n.a	n.a
Banana (R)	bunch	19	19	20	21	20	18	18	n.a	19	n.a	51	n.a
Banana (C)	bunch	27	26	29	28	26	24	27	n.a	26	25	24	25
Cabbages	bag	107	130	141	125	114	110	123	n.a	106	105	77	86
Lemons	bag	139	154	155	193	147	150	142	n.a	106	141	n.a	n.a
Maize G.	bag	185	189	190	137	300	217	n.a	n.a	n.a	n.a	n.a	183
Mangoes	bag	129	140	146	138	141	98	100	n.a	n.a	n.a	72	n.a
Mangoes	basket	n.a	n.a	n.a	240	54	35	53	n.a	n.a	n.a	n.a	n.a
Onion dry	bag	241	258	253	222	404	n.a	n.a	n.a	377	n.a	n.a	n.a
Onion dry	net	73	75	89	89	120	134	140	n.a	n.a	77	100	108
Onion spring	bag	99	1,106	115	101	116	124	116	n.a	117	98	100	130
Oranges	bag	285	298	282	n.a	259	251	243	n.a	333	368	254	224
Pawpaws	box L	42	45	47	46	49	44	41	n.a	46	39	34	n.a
Pineapple	doz.	56	56	60	57	59	55	53	n.a	61	55	42	33
Sukuma wiki	gab	118	128	133	114	130	119	135	n.a	124	116	77	74
Potatoes (R)	bag	192	198	195	196	219	229	238	n.a	177	182	182	194
Potatoes (W)	bag	172	185	182	191	185	195	n.a	n.a	103	154	n.a	n.a
Potatoes (S)	bag	131	141	154	138	194	207	164	n.a	83	116	93	82
Tomatoes	box S	41	54	56	56	72	150	41	n.a	77	37	41	n.a
Tomatoes	box M	87	115	114	105	139	154	126	n.a	93	78	91	96
Tomatoes	box L	149	162	164	153	184	199	218	n.a	173	164	141	158

Table 136: Kisumu Market 1989

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	bag	75	84	87	86	86	95	85	n.a	n.a	n.a	n.a	n.a
Banana (R)	bunch	19	19	20	21	20	18	18	n.a	19	n.a	51	n.a
Banana (C)	bunch	27	26	29	28	26	24	27	n.a	26	25	24	25
Cabbages	bag	107	130	141	125	114	110	123	n.a	106	105	77	86
Lemons	bag	139	154	155	193	147	150	142	n.a	106	141	n.a	n.a
Maize G.	bag	185	189	190	137	300	217	n.a	n.a	n.a	n.a	n.a	183
Mangoes	bag	129	140	146	138	141	98	100	n.a	n.a	n.a	72	n.a
Mangoes	basket	n.a	n.a	n.a	240	54	35	53	n.a	n.a	n.a	n.a	n.a
Onion dry	bag	241	258	253	222	404	n.a	n.a	n.a	377	n.a	n.a	n.a
Onion dry	net	73	75	89	89	120	134	140	n.a	n.a	77	100	108
Onion spring	bag	99	1,106	115	101	116	124	116	n.a	117	98	100	130
Oranges	bag	285	298	282	n.a	259	251	243	n.a	333	368	254	224
Pawpaws	box L	42	45	47	46	49	44	41	n.a	46	39	34	n.a
Pineapple	doz.	56	56	60	57	59	55	53	n.a	61	55	42	33
Sukuma wiki	gab	118	128	133	114	130	119	135	n.a	124	116	77	74
Potatoes (R)	bag	192	198	195	196	219	229	238	n.a	177	182	182	194
Potatoes (W)	bag	172	185	182	191	185	195	n.a	n.a	103	154	n.a	n.a
Potatoes (S)	bag	131	141	154	138	194	207	164	n.a	83	116	93	82
Tomatoes	box S	41	54	56	56	72	150	41	n.a	77	37	41	n.a
Tomatoes	box M	87	115	114	105	139	154	126	n.a	93	78	91	96
Tomatoes	box L	149	162	164	153	184	199	218	n.a	173	164	141	158

Table 137: Kisumu Market 1988

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	bag	75	84	87	86	86	95	85	n.a	n.a	n.a	n.a	n.a
Banana (R)	bunch	19	19	20	21	20	18	18	n.a	19	n.a	51	n.a
Banana (C)	bunch	27	26	29	28	26	24	27	n.a	26	25	24	25
Cabbages	bag	107	130	141	125	114	110	123	n.a	106	105	77	86
Lemons	bag	139	154	155	193	147	150	142	n.a	106	141	n.a	n.a
Maize G.	bag	185	189	190	137	300	217	n.a	n.a	n.a	n.a	n.a	183
Mangoes	bag	129	140	146	138	141	98	100	n.a	n.a	n.a	72	n.a
Mangoes	basket	n.a	n.a	n.a	240	54	35	53	n.a	n.a	n.a	n.a	n.a
Onion dry	bag	241	258	253	222	404	n.a	n.a	n.a	377	n.a	n.a	n.a
Onion dry	net	73	75	89	89	120	134	140	n.a	n.a	77	100	108
Onion spring	bag	99	1,106	115	101	116	124	116	n.a	117	98	100	130
Oranges	bag	285	298	282	n.a	259	251	243	n.a	333	368	254	224
Pawpaws	box L	42	45	47	46	49	44	41	n.a	46	39	34	n.a
Pineapple	doz.	56	56	60	57	59	55	53	n.a	61	55	42	33
Sukuma wiki	gab	118	128	133	114	130	119	135	n.a	124	116	77	74
Potatoes (R)	bag	192	198	195	196	219	229	238	n.a	177	182	182	194
Potatoes (W)	bag	172	185	182	191	185	195	n.a	n.a	103	154	n.a	n.a
Potatoes (S)	bag	131	141	154	138	194	207	164	n.a	83	116	93	82
Tomatoes	box S	41	54	56	56	72	150	41	n.a	77	37	41	n.a
Tomatoes	box M	87	115	114	105	139	154	126	n.a	93	78	91	96
Tomatoes	box L	149	162	164	153	184	199	218	n.a	173	164	141	158

Table 138: Kisumu Market 1987

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.
Avocadoes	bag	32	n.a	68	64	61	557	56	55
Banana (R)	bunch	48	49	40	41	44	42	43	50
Banana (C)	bunch	28	30	30	24	27	25	26	28
Cabbages	bag ext	n.a	n.a	97	n.a	n.a	n.a	n.a	n.a
Cabbages	bag	100	79	90	79	100	98	103	118
Lemons	bag	n.a	138	150	124	137	134	140	n.a
Maize green	bag	131	230	220	n.a	206	181	161	165
Mangoes	bag	84	152	173	147	136	128	130	n.a
Mangoes	basket	37	55	64	61	52	59	53	n.a
Onion dry	bag	n.a	452	424	347	391	385	373	461
Onion dry	net	86	102	110	96	117	117	111	119
Onion spring	bag	107	117	106	116	99	102	108	108
Oranges	bag	500	n.a	n.a	n.a	330	318	346	378
Passion fruit	bag	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Pawpaws	box L	26	24	38	n.a	n.a	39	22	26
Pineapple	doz.	44	45	47	42	47	46	46	49
Sukuma wiki	bag	87	90	116	95	111	103	103	114
Potatoes (R)	bag	225	192	180	185	185	188	179	176
Potatoes (W)	bag	n.a	118	160	122	155	157	160	165
Potatoes (S)	bag	80	80	89	77	90	106	121	121
Tomatoes	Box S	56	66	59	58	47	45	51	41
Tomatoes	Box M	109	121	127	132	109	106	119	113
Tomatoes	Box L	166	168	172	167	159	165	167	165

Table 139: Kisumu Market 1986

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocadoes	bag	75	84	87	86	86	95	85	n.a	n.a	n.a	n.a	n.a
Banana (R)	bunch	19	19	20	21	20	18	18	n.a	19	n.a	51	n.a
Banana (C)	bunch	27	26	29	28	26	24	27	n.a	26	25	24	25
Cabbages	bag	107	130	141	125	114	110	123	n.a	106	105	77	86
Lemons	bag	139	154	155	193	147	150	142	n.a	106	141	n.a	n.a
Maize G.	bag	185	189	190	137	300	217	n.a	n.a	n.a	n.a	n.a	183
Mangoes	bag	129	140	146	138	141	98	100	n.a	n.a	n.a	72	n.a
Mangoes	basket	n.a	n.a	n.a	240	54	35	53	n.a	n.a	n.a	n.a	n.a
Onion dry	bag	241	258	253	222	404	n.a	n.a	n.a	377	n.a	n.a	n.a
Onion dry	net	73	75	89	89	120	134	140	n.a	n.a	77	100	108
Onion spring	bag	99	1,106	115	101	116	124	116	n.a	117	98	100	130
Oranges	bag	285	298	282	n.a	259	251	243	n.a	333	368	254	224
Pawpaws	box L	42	45	47	46	49	44	41	n.a	46	39	34	n.a
Pineapple	doz.	56	56	60	57	59	55	53	n.a	61	55	42	33
Sukuma wiki	gab	118	128	133	114	130	119	135	n.a	124	116	77	74
Potatoes (R)	bag	192	198	195	196	219	229	238	n.a	177	182	182	194
Potatoes (W)	bag	172	185	182	191	185	195	n.a	n.a	103	154	n.a	n.a
Potatoes (S)	bag	131	141	154	138	194	207	164	n.a	83	116	93	82
Tomatoes	box S	41	54	56	56	72	150	41	n.a	77	37	41	n.a
Tomatoes	box M	87	115	114	105	139	154	126	n.a	93	78	91	96
Tomatoes	box L	149	162	164	153	184	199	218	n.a	173	164	141	158

Table 140: Kisumu Market 1985

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	bag	100	103	81	64	70	65	62	66	84	104	85	80
Banana (Ripe)	bunch	13	13	13	n.a	17	24	23	20	25	28	20	19
Banana (Cooking)	bunch	19	18	19	n.a	28	35	31	30	30	30	28	27
Cabbages	bag	90	85	72	n.a	125	133	123	120	133	122	64	68
Lemon	bag	117	126	n.a	n.a	139	143	135	180	186	136	133	133
Maize Green	bag	137	n.a	n.a	197	193	223	135	181	205	201	181	187
Mangoes	bag	92	114	135	n.a	126	120	119	135	n.a	n.a	127	127
Mangoes	basket	44	47	n.a	n.a	54	51	53	59	n.a	n.a	n.a	n.a
Onion Dry	bag	650	n.a	n.a	n.a	n.a	n.a	n.a	145	n.a	30	270	253
Onion Dry	net	69	69	67	n.a	145	145	n.a	141	107	88	71	71
Onion spring	bag	91	97	85	n.a	120	123	117	116	115	102	119	88
Oranges	bag	n.a	n.a	n.a	247	287	239	239	103	245	256	235	n.a
Pawpaws	box	22	17	34	n.a	27	28	n.a	n.a	41	38	34	40
Pineapples	doz.	40	40	38	n.a	49	56	55	59	55	52	40	52
Sukuma wiki	bag	80	81	76	n.a	100	116	119	115	109	105	103	110
Potatoes Red	bag	192	188	170	n.a	206	197	191	187	180	175	215	200
Potatoes White	bag	163	162	140	n.a	172	167	168	177	167	158	197	180
Potatoes Sweet	bag	n.a	122	117	n.a	127	135	139	146	144	135	109	119
Tomatoes	box Sm	46	39	68	n.a	59	61	66	47	41	50	26	34
Tomatoes	box Me	93	78	76	n.a	107	116	121	99	88	86	52	72
Tomatoes	box Ex	147	149	106	n.a	193	179	193	173	182	143	99	114

Table 141: Kisumu Market 1984

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.
Avocados	bag	65	71	75	86	n.a	68	87
Banana (R)	bunch	12	n.a	10	10	11	14	11
Banana (C)	bunch	16	17	18	18	18	16	21
Cabbages	bag	66	83	166	194	217	n.a	173
Lemon	bag	127	n.a	n.a	n.a	n.a	n.a	n.a
Maize Green	bag	172	n.a	171	183	220	191	243
Mangoes	bag	79	118	178	178	92	69	47
Mangoes	basket	35	62	75	68	43	35	22
Onion Dry	bag	n.a	323	348	394	598	680	336
Onion dry	net	68	50	50	60	80	98	47
Onion Spring	bag	71	86	147	146	117	118	117
Oranges	bag	n.a	291	n.a	324	n.a	n.a	n.a
Pawpaws	box	14	n.a	n.a	n.a	n.a	n.a	n.a
Pineapples	dozen	25	33	39	37	37	31	47
Sukuma wiki	bag	64	104	146	131	56	55	81
Potatoes Red	bag	143	139	180	328	258	223	313
Potatoes White	bag	129	112	142	138	192	173	190
Potatoes Sweet	bag	127	143	n.a	n.a	73	133	n.a
Tomatoes	Box Sm	47	28	53	n.a	n.a	n.a	n.a
Tomatoes	Box Me	106	50	102	155	183	172	133
Tomatoes	Box Ex	128	67	131	193	221	206	152

Table 142: Kisumu Market 1983

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	bag	45	52	47	53	52	n.a	n.a	49	55	65	63	n.a
Banana (Ripe)	bunch	8	10	9	10	9	9	n.a	9	8	9	9	12
Banana (Cooking)	bunch	17	17	18	16	15	14	15	14	14	16	15	14
Cabbages	bag	68	76	91	77	155	155	149	70	79	99	76	74
Lemons	bag	87	79	90	95	80	95	76	91	93	93	80	82
Maize Green	bag	109	120	102	n.a	168	140	94	75	88	185	192	143
Mangoes	bag	44	61	79	74	81	70	70	82	n.a	133	81	67
Mangoes	basket	22	29	36	33	37	33	32	34	n.a	50	34	32
Onion Dry	bag	53	55	50	101	109	108	84	56	77	81	61	77
Onion Dry	net	47	66	102	112	68	67	79	56	47	73	68	72
Onion Spring	bag	156	n.a	195	n.a	263	n.a	253	194	211	227	213	200
Oranges	bag	25	26	27	27	28	31	31	26	27	24	26	23
Sukuma wiki	bag	55	79	101	98	55	65	58	37	37	52	36	37
Potatoes (R)	bag	154	137	168	133	202	187	180	134	122	172	170	194
Potatoes (W)	bag	118	111	124	80	146	150	133	76	78	138	150	155
Potatoes (S)	bag	70	78	98	103	120	130	130	126	123	129	122	129
Tomatoes	box S	n.a	n.a	66	n.a	69	69	77	59	67	59	38	47
Tomatoes	box M	157	125	125	118	116	125	133	84	85	100	96	94
Tomatoes	box M	164	146	143	146	162	140	151	94	100	108	113	133

Table 143: Kisumu Market 1980

Fruit/ Vegetable	Unit	Jan	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Av.
Avocadoes	bag	n.a	n.a	n.a	0.7	0.6	0.7	0.6	0.6	0.6	0.6	0.5	0.5	0.6
Bananas (Ripe)	bunch	1.2	0.8	0.6	0.6	0.6	0.7	0.7	0.6	0.5	0.7	0.5	0.6	0.7
Bananas (Cooking)	bunch	0.6	0.6	0.7	0.8	0.8	0.7	0.8	0.8	0.9	0.7	0.7	0.7	0.7
Cabbages	bag	1.3	1.2	1.4	1.3	1.4	0.9	0.7	0.6	0.7	0.7	0.7	0.7	0.1
Lemons	bag	n.a	n.a	1.0	1.1	0.8	0.9	0.7	0.8	0.8	0.8	0.2	0.7	0.8
Mangoes	bag	0.7	0.7	1.0	1.0	0.8	0.8	0.6	0.7	0.9	0.7	0.6	0.5	0.8
Mangoes	basket	2.4	n.a	2.7	2.8	2.4	1.6	1.6	2.3	4.2	2.0	1.3	1.3	2.2
Onions Dry	net	3.1	3.9	3.9	4.0	7.0	5.0	n.a	2.8	2.4	2.7	2.7	2.7	3.7
Onions Spring	bag	1.6	1.2	0.8	n.a	0.7	0.6	0.6	0.6	0.7	0.5	0.4	0.5	0.8
Oranges	bag	n.a	n.a	1.4	0.8	1.2	1.2	1.0	1.1	1.2	1.2	1.2	1.4	1.2
Pawpaws	basket	0.3	0.3	0.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.5	0.6
Pineapples	doz.	2.5	n.a	1.7	1.6	2.1	1.0	2.0	1.8	2.1	1.9	2.1	1.9	2.0
Sukuma wiki	bag	1.3	1.6	1.4	0.9	0.6	0.6	0.6	0.6	0.7	0.5	0.4	0.4	0.8
Potatoes Red	bag	1.1	1.1	1.2	1.4	1.4	1.5	1.5	1.3	1.3	1.4	1.5	1.5	1.3
Potatoes White	bag	n.a	1.1	n.a	1.1	1.2	n.a	0.9	1.1	1.0	n.a	1.3	1.1	1.1
Potatoes Sweet	bag	0.5	0.6	n.a	0.5	0.7	1.1	1.1	1.2	1.1	1.0	1.0	0.8	0.9
Tomatoes	small	2.5	2.6	3.0	3.4	5.0	3.8	n.a	n.a	3.3	2.5	2.5	n.a	3.2
Tomatoes	medium	1.7	2.4	2.4	3.0	2.3	2.6	2.2	1.9	1.6	1.5	1.4	1.3	2.0
Tomatoes	large	n.a	1.1	2.7	2.6	1.0	2.8	2.8	1.9	1.5	1.5	1.9	1.6	2.1

Table 144: Monthly AWPfV in Kshs/Unit – Kisii Market 2000

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocado	bag	900	600	600	600	510	600	600	600	1,000	1,000	850	900
Banana (Ripe)	bunch	45	55	55	55	44	55	55	55	55	48	65	66
Banana (Cooking)	bunch	145	165	165	165	155	165	165	170	170	180	190	225
Cabbages	Ext. bag	455	1,400	1,400	1,400	1,650	1,400	1,167	900	1,200	1,200	1,200	1,000
Carrots	Ext. bag	725	850	560	720	730	560	850	100	1,500	1,500	1,500	1,500
Lemons	bag	400	400	400	400	400	400	400	400	400	400	400	400
Maize green	Ext. bag	1,250	885	1,250	1,250	1,250	1,250	1,250	1,500	1,250	1,250	1,500	1,250
Mangoes Local	Ext. bag	1,000	600	600	600	600	600	600	600	6,006	1,000	1,000	1,000
Onion Spring	bag	293		600	600	600	600	600	1,200	1,200	1,200	1,200	1,200
Onion Dry	net	1,700	1,700	1,800	1,800	2,933	2,200	2,150	1,750	1,540	1,200	1,200	1,200
Oranges	bag	455	1,080	500	500	605	1,080	1,080	800	800	800	750	800
Peas fresh	bag	600	600	600	600	600	600	600	600	600	600	600	600
Pineapples	doz.	180	280	250	260	240	230	250	250	240	240	180	240
Sukuma wiki	bag	180	350	250	250	510	350	350	350	250	150	507	550
Potatoes (R)	bag	1,050	1,050	1,675	1,675	1,675	1,500	1,500	1,000	1000	900	1,000	1,250
Potatoes (W)	bag	1,500	500	500	2,400	1,900	1,900	1,200	1,000	1250	1,250	1,250	1,250
Potatoes (S)	bag	1,300	1,000	1,000	1,000	1,360	1,000	12,000	12,000	1550	1,550	1,550	1,550
Tomatoes	box L	850	1,650	450	450	2,500	2,300	2,300	1,500	700	475	700	700

Table 145: Kisii Market 1999

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocado	bag	600	600	650	650	600	550	550	500	500	450	400	300
Banana (Ripe)	bunch	40	30	45	45	45	45	33	33	33	33	33	33
Banana (Cooking)	bunch	115	880	115	115	115	100	100	78	78	50	80	80
Cabbages	Ext. bag	630	750	1,100	1,100	800	600	500	400	290	520	540	400
Carrots	Ext. bag	700	600	600	767	760	700	767	767	843	850	850	850
Lemons	bag	1,400	1,200	750	750	780	700	800	783	750	750	750	750
Onion Dry	net	390	1,500	200	1,200	1,200	1,200	265	265	265	400	400	400
Onion Spring	bag	500	450	500	500	400	400	283	260	260	260	260	260
Oranges	bag	1,700	1,700	1,400	1,400	1,200	1,200	1,133	1,120	1,120	1,200	1,200	1,200
Passion fruit	bag	1,350	1,500	2,000	1,800	1,400	800	670	800	800	800	800	800
Pawpaws	box	240	240	240	240	240	240	240	240	240	240	240	240
Peas fresh	bag	800	800	800	800	800	800	800	800	800	850	850	850
Pineapples	doz.	120	156	204	204	140	140	140	124	150	150	220	240
Sukuma wiki	bag	500	450	800	800	400	400	420	300	187	200	200	200
Potatoes (R)	bag	700	2,300	2,300	2,200	1,800	1,800	990	927	960	1,120	1,200	1,200
Potatoes (W)	bag	2,200	2,330	2,300	2,300	2,100	900	927	1,100	1,200	900	900	900
Potatoes (S)	bag	640	900	750	800	820	850	633	650	650	700	700	750
Tomatoes	box L	500	900	1,400	1,400	12,000	800	800	633	650	800	800	800

Table 146: Kisii Market 1998

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Banana (Ripe)	bunch	50	53	50	53	50	56	56	56	50	50	53	53
Banana (Cooking)	bunch	160	137	140	144	140	130	162	144	153	145	144	160
Cabbages	bag	608	475	475	520	520	530	530	480	480	450	450	460
Carrots	bag	900	870	920	875	880	890	750	740	730	880	860	820
Lemons	bag	950	1,208	1,120	1,130	1,140	940	980	960	970	1,260	1,240	1,260
Onion Dry	net	785	614	660	660	650	650	640	670	670	680	680	680
Onion Spring	bag	725	567	570	570	580	580	590	590	630	630	660	720
Oranges	bag	1,250	1,457	1,320	1,320	1,440	1,440	1,350	1,350	1,420	1,420	1,360	1,360
Passion fruit	bag	1,550	1,700	1,700	1,550	1,550	1,700	1,700	1,550	1,550	1,700	1,700	1,550
Pawpaws	box	541	494	499	520	520	480	480	560	560	580	580	580
Peas fresh	bag	630	630	673	919	1,167	1,500	820	800	840	840	720	720
Pineapples	doz.	268	271	280	270	277	230	238	240	240	250	260	260
Sukuma wiki	bag	325	264	260	240	280	320	320	301	300	300	270	300
Potatoes (R)	bag	2,300	1,600	1,700	1,700	1,600	1,600	1,700	1,700	1,800	1,800	1,600	1,600
Potatoes (W)	bag	1,950	1,400	1,400	1,500	1,500	1,600	1,600	1,800	1,800	1,250	1,250	1,250
Potatoes (S)	bag	967	875	875	875	900	900	880	880	970	970	990	990
Tomatoes	box L	2,440	2,550	2,100	780	780	2,100	2,100	2,300	2,300	2,440	2,440	2,550

Table 147: Kisii Market 1997

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Banana (Ripe)	bunch	45	49	49	54	56	47	35	47	39	42	43	43
Banana (Cooking)	bunch	1,200	108	126	146	200	203	206	220	175	163	118	115
Cabbages	bag	380	674	1,179	1,948	1,870	1,309	576	545	596	983	651	805
Carrots	bag	836	890	938	1,052	1,000	1,150	973	969	980	925	943	1,008
Lemons	bag	1,000	950	890	863	800	914	880	850	763	792	708	575
Onion Dry	net	600	470	519	1,040	323	378	1,000	399	388	760	290	390
Onion Spring	bag	360	642	655	711	740	781	700	703	520	417	492	550
Sukuma wiki	bag	60	508	1,100	1,122	942	800	425	294	246	708	425	350

Table 148: Kisii Market 1996

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocado	bag	480	420	360	400	480	420	350	370	72	80	62	1,080
Banana (Ripe)	bunch	41	75	56	38	38	40	32	33	32	43	56	48
Banana (Cooking)	bunch	104	117	120	116	126	140	124	120	135	103	98	115
Cabbages	bag	357	283	440	533	706	750	701	713	700	485	321	628
Carrots	bag	457	500	575	630	733	700	700	700	600	567	572	542
Lemons	bag	975	933	660	557	600	600	600	667	800	800	788	1,020
Onion Dry	net	160	160	160	160	160	160	160	160	160	160	160	160
Onion Spring	bag	238	450	238	200	239	300	339	400	338	308	226	238
Oranges	bag	1,680	1,600	1,550	1,633	1,550	1,600	1,571	1,500	1,433	1,400	1,289	1,267
Passion fruit	bag	3,550	3,533	3,425	2,150	795	800	817	800	900	1,600	2,000	1,640
Pawpaws	box	169	187	150	160	96	96	100	93	96	96	193	300
Peas fresh	bag	600	600	600	600	1,200	1,400	1,000	1,000	1,000	1,000	1,000	1,000
Pineapples	doz.	120	123	121	144	170	204	195	156	216	220	210	220
Sukuma wiki	bag	75	83	110	230	426	500	253	338	292	95	63	102
Potatoes (R)	bag	825	825	869	883	1,150	1,300	813	800	1,080	1,183	1,344	1,383
Potatoes (W)	bag	800	800	850	870	1,133	1,300	807	800	1,080	1,050	1,400	1,400
Potatoes (S)	bag	492	500	510	560	560	633	717	692	605	680	720	750
Tomatoes	box L	425	450	713	925	970	850	617	563	860	642	739	550

Table 149: Kisii Market 1995

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Banana (Ripe)	bunch	47	51	78	41	40	40	51	68	63	51	42	54
Banana (Cooking)	bunch	128	168	177	181	110	104	105	101	123	124	87	134
Cabbages	bag	530	550	555	536	635	580	550	463	500	546	233	527
Carrots	bag	843	886	836	776	650	642	760	758	700	714	200	734
Lemons	bag	470	748	830	659	500	550	820	880	863	886	1,033	752
Onion Dry	net	1,017	1,300	1,475	667	750	406	500	1,000	200	695	200	889
Onion Spring	bag	540	508	554	486	450	413	430	367	450	407	200	451
Oranges	bag	1,240	1,310	1,338	1,243	900	960	1,140	1,217	773	1,314	1,333	1,201
Passion fruit	bag	966	986	889	939	1,500	1,240	1,317	1,567	2,133	3,371	2,000	1,493
Pawpaws	box	190	139	84	103	108	125	129	130	147	185	77	131
Peas fresh	bag	838	744	750	750	750	794	571	1,400	850	540	422	723
Pineapples	doz.	163	251	165	168	168	164	159	139	144	144	120	120
Sukuma wiki	bag	202	260	174	174	275	227	232	267	177	84	60	191
Potatoes (R)	bag	718	913	913	879	900	802	775	667	717	767	700	804
Potatoes (W)	bag	660	880	925	900	700	767	750	650	717	733	567	725
Potatoes (S)	bag	525	535	492	483	580	543	393	480	500	500	1,433	545
Tomatoes	box L	1,060	824	710	867	650	842	720	692	467	534	567	736

Table 150: Kisii Market 1994

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	bag	44	261	47	43	56	52	52	1,200	800	234	735	234
Banana (Ripe)	bunch	40	36	143	37	92	47	60	38	35	98	48	78
Banana (Cooking)	bunch	112	125	123	143	163	202	180	158	150	151	177	180
Cabbages	bag	574	615	535	480	570	602	540	547	600	550	597	573
Carrots	bag	398	380	380	380	825	850	800	535	580	633	702	633
Lemons	bag	555	550	490	507	314	367	500	410	350	383	567	400
Onion Dry	net	741	778	780	700	1,025	950	900	800	800	715	820	715
Onion Spring	bag	265	320	350	335	569	380	400	425	430	451	447	442
Oranges	bag	800	980	943	1,177	1,253	1,020	1,000	1,067	1,000	1,017	1,025	975
Passion fruit	bag	956	995	990	970	1,187	877	900	875	850	783	890	743
Pawpaws	box	78	347	89	78	96	90	99	108	120	114	126	114
Peas fresh	bag	600	600	600	600	600	600	600	600	600	600	600	600
Pineapples	doz.	121	105	113	110	152	142	144	147	132	142	158	141
Sukuma wiki	bag	303	470	243	85	101	150	100	100	100	79	74	72
Potatoes (R)	bag	612	613	595	660	818	670	700	580	600	749	648	771
Potatoes (W)	bag	623	620	510	700	1,500	760	650	600	700	855	850	855
Potatoes (S)	bag	352	355	378	375	1,006	975	580	553	500	517	463	500
Tomatoes	box L	591	650	703	977	1,260	926	500	670	800	566	640	608

Table 151: Kisii Market 1993

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Banana (Ripe)	bunch	23	24	23	28	33	45	35	37	40	30	30	42
Banana (Cooking)	bunch	61	43	35	43	48	52	93	115	93	80	100	109
Cabbages	bag	170	164	248	244	365	410	525	547	500	567	440	563
Carrots	bag	186	193	300	379	304	300	344	320	500	410	480	572
Lemons	bag	400	302	284	310	358	370	483	473	433	470	395	470
Onion Dry	net	228	270	315	340	490	390	517	550	550	800	1,000	606
Onion Spring	bag	100	113	164	189	167	290	293	270	325	210	270	266
Oranges	bag	760	638	631	658	725	738	771	800	900	943	950	995
Passion fruit	bag	450	588	434	515	550	560	736	750	675	540	470	948
Paw paws	box	66	51	60	41	36	51	59	68	70	67	72	57
Pineapples	doz.	114	105	95	104	118	108	118	154	126	122	96	102
Sukuma wiki	bag	68	63	124	140	139	155	212	310	245	190	170	203
Potatoes (R)	bag	415	383	330	411	453	650	718	690	555	687	1,000	888
Potatoes (W)	bag	240	256	263	480	520	750	689	725	480	560	590	800
Potatoes (S)	bag	327	335	284	257	272	320	442	367	400	327	340	371
Tomatoes	box L	250	398	372	463	448	550	760	450	250	260	370	563

Table 152: Kisii Market 1992

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Banana (Ripe)	bunch	20	22	24	26	26	32	28	29	20	26	28	25
Banana (Cooking)	bunch	45	52	40	39	37	43	44	45	50	49	43	50
Cabbages	bag	120	147	140	143	202	191	200	168	143	200	183	160
Carrots	bag	320	350	360	370	413	473	250	290	340	270	287	290
Lemons	bag	350	375	340	330	264	378	308	360	600	350	310	268
Onion Dry	net	530	540	560	570	590	585	260	145	380	700	205	230
Onion Spring	bag	120	133	154	180	114	128	232	172	155	170	216	85
Oranges	bag	805	818	820	850	673	589	583	593	700	563	518	675
Passion fruit	bag	350	390	405	425	450	316	360	450	380	320	404	450
Paw paws	box	40	40	42	45	75	48	45	54	45	66	58	66
Peas fresh	bag	860	942	1,200	1,140	976	665	530	450	315	200	240	260
Pineapples	doz.	60	68	72	80	46	74	102	85	81	102	129	102
Sukuma wiki	bag	90	100	90	90	81	70	62	66	65	73	61	65
Potatoes (R)	bag	300	316	320	385	423	436	379	308	355	388	425	445
Potatoes (W)	bag	200	250	420	600	350	450	358	311	380	325	300	340
Potatoes (S)	bag	215	235	218	180	260	103	120	140	220	250	200	213
Tomatoes	box	200	206	340	503	421	409	417	177	230	260	239	393

Table 153: Kisii Market 1991

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Banana (Ripe)	bunch	20	20	20	20	20	20	20	20	20	20	20	20
Banana (Cooking)	bunch	28	28	28	28	28	28	28	28	28	28	28	28
Cabbages	bag	211	211	211	211	211	211	211	211	211	211	211	211
Carrots	bag	200	200	200	200	200	200	200	200	200	200	200	200
Lemons	bag	200	200	200	200	200	200	200	200	200	200	200	200
Sukuma wiki	bag	59	59	59	59	59	59	59	59	59	59	59	59

Table 154: Kisii Market 1990

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Banana (Ripe)	bunch	10	26	21	24	25	25	20	19	20	22	20	20
Banana (Cooking)	bunch	25	40	27	28	37	46	628	26	25	30	26	28
Cabbages	bag	150	120	1,448	166	150	160	146	136	120	150	160	130
Carrots	bag	n.a	300	260	202	186	200	220	240	330	330	430	350
Lemons	bag	100	260	320	246	306	260	290	280	200	302	230	189
Onion Dry	bag	360	320	366	389	326	385	400	356	340	486	469	376
Onion Dry	net	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Onion Spring	bag	246	100	106	166	167	159	126	98	160	186	300	150
Oranges	bag	466	460	478	336	480	335	490	456	450	490	495	450
Passion fruit	bag	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Pawpaws	box	36	28	24	38	28	39	34	24	22	32	26	n.a
Peas fresh	bag	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Pineapples	doz.	46	48	48	55	48	56	48	46	48	50	60	n.a
Sukuma wiki	bag	50	75	142	75	120	75	120	84	n.a	75	76	70
Potatoes (R)	bag	330	280	286	300	280	300	303	310	380	360	270	330
Potatoes (W)	bag	330	170	286	300	175	300	312	310	380	360	270	330
Potatoes (S)	bag	120	300	246	200	200	120	130	120	160	165	176	182
Tomatoes	box S	320	300	250	286	320	286	350	260	n.a	380	130	120
Tomatoes	box M	60	85	86	75	n.a	n.a	150	120	n.a	n.a	n.a	n.a

Table 155: Kisii Market 1989

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Banana (Ripe)	bunch	10	26	21	24	25	25	20	19	20	22	20	20
Banana (Cooking)	bunch	25	40	27	28	37	46	628	26	25	30	26	28
Cabbages	bag	150	120	1,448	166	150	160	146	136	120	150	160	130
Carrots	bag	n.a	300	260	202	186	200	220	240	330	330	430	350
Lemons	bag	100	260	320	246	306	260	290	280	200	302	230	189
Onion Dry	bag	360	320	366	389	326	385	400	356	340	486	469	376
Onion Dry	net	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Onion Spring	bag	246	100	106	166	167	159	126	98	160	186	300	150
Oranges	bag	466	460	478	336	480	335	490	456	450	490	495	450
Passion fruit	bag	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Pawpaws	box	36	28	24	38	28	39	34	24	22	32	26	n.a
Peas fresh	bag	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Pineapples	doz.	46	48	48	55	4	56	48	46	48	50	60	n.a
Sukuma wiki	bag	50	75	142	75	120	75	120	84	n.a	75	76	70
Potatoes (R)	bag	330	280	286	300	280	300	303	310	380	360	270	330
Potatoes (W)	bag	330	170	286	300	175	300	312	310	380	360	270	330
Potatoes (S)	bag	120	300	246	200	200	120	130	120	160	165	176	182
Tomatoes	box S	320	300	250	286	320	286	350	260	n.a	380	130	120
Tomatoes	box M	60	85	86	75	n.a	n.a	150	120	n.a	n.a	n.a	n.a

Table 156: Kisii Market 1988

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Banana (Ripe)	bunch	21	19	21	20	20	22	22	21	20	20	20	22
Banana (Cooking)	bunch	26	25	25	25	26	26	n.a	36	n.a	31	26	30
Brinjals	bag	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Cabbages	bag ext	n.a	130	143	138	145	173	225	218	203	142	133	161
Cabbages	bag	140	120	130	n.a	113	125	n.a	n.a	n.a	n.a	n.a	n.a
Carrots	bag ext	n.a	230	n.a	304	n.a	323	217	220	176	230	285	329
Carrots	bag	239	237	272	n.a	317	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Lemons	bag	345	461	418	356	348	297	218	189	192	193	209	302
Mangoes	bag	193	220	292	275	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Onion dry	bag	393	334	367	325	344	370	360	312	314	347	33	376
Onion dry	net	n.a	n.a	n.a	256	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Onion spring	bag	124	150	129	124	123	138	n.a	136	101	87	103	152
Oranges	bag	461	473	517	439	411	419	377	358	409	437	397	455
Passion fruit	bag	173	159	278	194	226	254	n.a	321	322	n.a	n.a	n.a
Pawpaws	box ex	29	28	34	26	25	31	33	23	22	22	22	27
Peas fresh	bag	n.a	n.a	n.a	n.a	n.a	n.a	198	229	289	295	n.a	n.a
Pineapples	doz.	45	43	42	43	45	51	51	42	42	40	46	42
Sukuma wiki	bag	49	50	74	59	90	118	405	74	51	42	42	69
Potatoes (Red)	bag	182	176	188	207	241	264	258	235	173	177	186	270
“ (White)	bag	148	149	150	173	211	253	236	214	147	146	157	233
“ (Sweet)	bag	133	132	130	153	n.a	250	n.a	n.a	n.a	n.a	n.a	n.a
Tomatoes	box Sm.	n.a	n.a	n.a	n.a	207	n.a	n.a	n.a	n.a	n.a	n.a	53
Tomatoes	box Med.	105	74	130	177	180	174	153	110	134	130	133	147
Tomatoes	box Ex	n.a	110	n.a	22	218	261	184	147	199	206	200	260

Table 157: Kisii Market 1987

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocado	bag	74	74	74	71	64	63	62	59	60	61	62	n.a
Banana (Ripe)	bunch	19	17	19	22	21	21	23	23	33	23	23	20
Banana (Cooking)	bunch	23	22	24	26	26	26	27	27	27	27	n.a	27
Cabbages	bag	108	403	104	113	104	100	104	100	95	108	112	142
Carrots	bag ex	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	126	n.a	n.a	215
Carrots	bag	121	129	115	115	125	122	120	127	125	132	151	233
Lemons	bag	150	151	152	162	169	139	137	136	136	161	213	380
Mangoes	bag	140	151	155	161	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Onion Dry	bag	339	302	311	331	312	326	324	331	333	365	395	501
Onion Dry	net	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Onion Spring	bag	150	144	163	172	190	178	173	177	156	171	165	133
Oranges	bag	343	297	317	278	329	305	300	300	300	333	376	461
Passion fruit	bag	175	169	145	144	133	140	134	127	125	122	128	158
Pawpaws	box ex	39	38	41	44	47	48	49	44	43	43	43	30
Peas fresh	bag	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Pineapples	doz.	36	36	37	37	56	38	36	37	38	36	41	43
Sukuma wiki	bag	41	37	41	40	39	44	46	49	58	71	52	48
Potatoes R.	bag	156	135	139	151	159	153	153	150	147	151	158	175
Potatoes W	bag	133	109	121	129	140	134	134	134	131	136	139	146
Potatoes S.	bag	88	84	91	93	91	92	n.a	107	92	94	97	125
Tomatoes	box Sm	n.a	35	n.a	n.a	n.a	n.a	86	50	n.a	n.a	n.a	n.a
Tomatoes	box M	63	62	67	91	142	103	61	59	47	68	n.a	105

Table 158: Kisii Market 1986

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocadoes	bag	78	81	87	82	81	80	84	84	78	79	83	75
Banana (Ripe)	bunch	12	12	11	121	16	14	15	15	17	19	17	17
Banana (Cooking)	bunch	16	16	17	18	19	19	20	20	21	24	22	22
Cabbages	bag	103	101	101	109	113	111	113	100	100	100	101	106
Carrots	bag	116	115	118	142	117	124	144	122	114	114	128	132
Lemons	bag	164	161	159	n.a	176	n.a	153	146	143	138	297	156
Onions Dry	bag	260	256	270	340	356	352	324	320	330	328	302	332
Onions Spring	bag	86	98	119	161	152	148	146	150	154	160	159	165
Oranges	bag	331	384	372	361	377	373	318	327	327	341	330	333
Passion fruit	bag	163	138	185	179	177	169	169	169	164	150	179	169
Pawpaws	box ex	33	38	36	41	41	40	41	43	40	40	38	39
Pineapples	doz.	36	37	37	36	36	36	38	38	37	37	37	37
Sukuma wiki	bag	32	33	36	40	39	43	44	44	40	40	38	41
Potatoes Red	bag	128	120	134	138	357	158	140	135	135	140	146	140
Potatoes White	bag	106	110	120	123	138	144	112	112	120	121	123	119
Potatoes Sweet	bag	82	81	85	93	87	85	88	86	88	87	86	86
Tomatoes	box M	58	75	76	106	123	109	81	47	57	58	61	61

Table 159: Monthly AWPfV in Kshs/Unit–Kakamega Market, 2000

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocado	Bag	1,000	333	550	550	145	333	400	400	500	500	400	400
Banana (Ripe)	bunch	100	147	210	210	175	147	170	160	100	200	450	450
Banana (Cooking)	bunch	100	133	180	180	175	133	180	180	200	200	200	200
Brinjals	bag	1,000	1,000	800	800	800	800	900	900	900	900	900	900
Cabbages	bag ex.	507	532	447	536	469	347	353	369	303	290		
Carrots	bag ex.	1,000	1,740	1,827	1,827	1,800	1,740	3,800	1,500	1,000	1,000	1,000	1,000
Lemons	Bag	2,500	2,690	2,272	1,030	2,690	2,875	2,500	385	350	700	700	800
Maize Green	bag ex.	1,000	733	1,050	825	733	900	800	1,500	1,400	900	800	850
Mangoes	Ext. bag	1,020	1,067	1,067	1,067	1,050	1,067	550	600	1,000	1,000	1,000	1,000
Mangoes	Basket	2,200	1,950	1,533	2,200	600	1,300	1,500	1,500	1,500	1,500	1,500	1,500
Onion Dry	net	600	1,100	925	925	1,167	1,100	750	650	450	500	500	600
Onion spring	bag	412	417	1,113	1,113	588	417	550	600	400	500	700	800
Oranges	bag	1,400	933	975	975	1,325	1,067	1,000	900	800	800	800	900
Peas fresh	bag	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Pineapples	doz.	550	1,860	1,347	425	1,860	1,000	800	700	500	300	400	600
Sukuma wiki	bag	300	823	778	778	813	1,173	750	650	450	400	400	450
Potatoes Red	bag	1,100	1,267	1,450	1,450	1,500	1,800	1,200	1,100	1,000	1,200	1,400	1,410
Potatoes White	bag	1,100	1,267	1,450	1,450	1,575	1,800	1,200	1,200	1,000	1,000	1,200	1,200
Potatoes Sweet	bag	500	733	1,125	1,125	738	733	700	700	800	800	800	800
Tomatoes	box L	1,800	1,733	1,650	1,650	1,800	1,867	1,200	1,200	1,200	1,200	1,400	1,400

Table 160: Kakamega Market 1999

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocado	Bag	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Banana (Ripe)	bunch	100	100	110	110	100	110	110	100	100	110	111	111
Banana (Cooking)	bunch	100	100	100	100	100	100	100	100	100	100	100	100
Brinjals	bag	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Cabbages	bag ex.	800	800	850	850	700	700	710	710	900	989	898	990
Carrots	bag ex.	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Onion Dry	net	600	600	600	600	600	600	600	600	600	600	600	600
Onion spring	bag	1,200	1,200	1,200	1,200	1,200	1,200	1,220	1,220	1,200	1,200	1,200	1,200
Oranges	bag	450	450	400	400	450	450	450	400	450	450	400	493
Paw paws	Box	200	200	200	200	200	200	200	200	200	200	200	200
Peas fresh	bag	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Pineapples	doz.	500	500	600	600	700	700	600	600	520	600	589	592
Sukuma wiki	bag	300	300	300	300	300	300	300	300	300	300	300	300
Potatoes Red	bag	700	700	750	750	800	800	1,200	1,200	1,160	1,200	1,200	1,200
Potatoes White	bag	1,100	1,100	700	700	750	750	750	700	700	700	1,106	1,106
Potatoes Sweet	bag	600	600	600	600	600	600	600	600	600	600	600	600
Tomatoes	box L	2,200	2,100	2,100	2,200	2,000	2,000	2,100	2,100	2,100	2,200	2,100	2,200

Table 161: Kakamega Market 1998

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Banana (Ripe)	bunch	245	251	253	251	251	251	248	250	250	250	250	250
Banana (Cooking)	bunch	220	292	293	271	270	300	362	299	270	270	280	280
Brinjals	bag	456	198	238	210	220	230	240	250	260	260	280	280
Cabbages	bag ex.	550	559	557	779	779	950	844	709	804	880	805	805
Carrots	bag ex.	870	1,212	1,218	1,269	1,270	1,380	1,587	1,308	1,320	1,340	1,340	1,340
Mangoes	bag	1,400	880	1,036	1,000	1,000	1,000	1,043	1,029	1,000	1,000	1,200	1,200
Onion Dry	net	430	392	584	633	640	773	305	507	510	580	320	340
Onion spring	bag	800	783	800	867	860	975	1,144	896	870	860	850	850
Oranges	bag	1,400	1,346	1,350	1,350	1,350	1,360	1,050	1,263	1,200	1,200	1,250	1,010
Peas fresh	bag	600	600	612	620	730	600	600	600	600	600	600	600
Pineapples	doz.	389	247	515	473	480	347	591	420	380	360	430	435
Sukuma wiki	bag	138	225	457	571	570	483	260	381	320	340	360	380
Potatoes Red	bag	1,150	1,273	1,457	1,586	1,540	1,500	1,138	1,351	1,340	1,360	1,380	1,330
Potatoes White	bag	1,200	1,255	1,457	1,586	1,570	1,500	1,481	1,423	1,450	1,480	1,460	1,440
Potatoes Sweet	bag	500	533	650	600	600	600	500	571	550	520	500	500
Tomatoes	box L	1,377	1,335	1,106	863	864	678	1,287	1,112	1,130	1,140	900	900

Table 162: Kakamega Market 1997

Fruit/ Vegetable	Unit	Jan	Feb	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Banana (Ripe)	bunch	90	90	90	90	90	90	90	90	90	90	90	90
Banana (Cooking)	bunch	147	147	147	147	147	147	147	147	147	147	147	147
Brinjals	bag	450	450	450	450	450	450	450	450	450	450	450	450
Cabbages	bag ex.	351	351	351	351	351	351	351	351	351	351	351	351
Cabbages	bag	475	475	475	475	475	475	475	475	475	475	475	475
Maize Green	bag ex.	975	975	975	975	975	975	975	975	975	975	975	975
Maize Green	bag	1,590	1,590	1,590	1,590	1,590	1,590	1,590	1,590	1,590	1,590	1,590	1,590
Mangoes	bag	739	739	739	739	739	739	739	739	739	739	739	739
Onion Dry	net	172	172	172	172	172	172	172	172	172	172	172	172
Onion spring	bag	596	596	596	596	596	596	596	596	596	596	596	596
Sukuma wiki	bag	326	326	326	326	326	326	326	326	326	326	326	326

Table 163: Kakamega Market 1996

Fruit/ Vegetable	Unit	Jan.	Feb	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Banana (Ripe)	bunch	189	222	201	214	191	191	191	208	262	270	204	210
Banana (Cooking)	bunch	101	139	128	139	139	139	133	123	154	163	163	207
Brinjals	bag	425	425	425	425	425	425	425	336	376	330	330	330
Cabbages	bag ex.	460	609	556	608	898	800	661	625	541	473	472	500
Carrots	bag ex.	951	951	681	752	984	984	1,179	1,363	1,142	1,015	1,006	1,147
Maize Green	bag ex.	748	821	738	1064	866	866	525	496	550	550	1,200	1,033
Maize dry	bag	640	633	694	766	903	970	1,008	947	964	1,018	1,098	1,160
Mangoes	bag	806	773	928	1,238	1,057	1,057	944	1,050	968	925	900	933
Onion Dry	net	193	156	179	214	285	285	176	176	169	201	209	207
Onion spring	bag	594	522	483	561	600	600	529	594	527	580	600	600
Oranges	bag	763	828	810	921	925	990	1,081	833	833	944	1,200	1,200
Peas fresh	bag	650	650	640	700	700	800	1,422	650	750	800	800	800
Pineapples	doz.	239	175	201	157	149	150	184	190	193	191	195	178
Sukuma wiki	bag	169	232	280	340	466	466	390	269	132	120	137	190
Potatoes Red	bag	781	793	725	808	859	850	727	838	1,000	1,150	1,395	1,383
Potatoes White	bag	708	681	701	785	935	940	796	850	964	1,200	1,560	1,483
Potatoes Sweet	bag	826	635	785	705	663	620	450	388	450	450	450	450
Tomatoes	box L	324	333	536	828	926	900	856	895	934	1,070	1,095	760

Table 164: Kakamega Market 1995

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Banana (Ripe)	bunch	205	210	192	220	212	203	207	185	194	205	200	200
Banana (Cooking)	bunch	113	125	128	177	127	107	115	99	116	140	100	117
Brinjals	bag	547	427	420	650	417	448	497	480	485	480	485	486
Cabbages	bag ex.	305	306	300	315	320	300	310	318	306	305	312	308
Carrots	bag ex.	500	510	500	510	520	525	540	555	908	1,200	1,400	1,680
Mangoes	bag	1,020	1,150	980	940	960	900	950	1,145	1,260	1,480	1,200	1,200
Onion Dry	net	200	200	200	200	200	200	200	200	200	200	200	200
Onion spring	bag	638	613	612	600	607	608	620	600	540	349	600	599
Oranges	bag	1,020	1,160	1,200	1,010	1,070	1,200	1,360	988	975	1,064	1,120	1,245
Peas fresh	bag	754	782	800	820	814	830	810	925	998	950	920	887
Pineapples	doz.	186	115	159	120	192	203	164	183	198	163	150	174
Sukuma wiki	bag	500	520	470	460	480	500	512	550	430	412	400	400
Potatoes Red	bag	500	520	520	500	550	550	520	520	550	500	550	550
Potatoes White	bag	430	460	460	430	520	580	560	420	450	487	490	490
Potatoes Sweet	bag	415	412	425	425	430	425	495	470	470	470	470	470
Tomatoes	box L	220	228	225	225	230	230	230	240	240	250	250	250

Table 165: Kakamega Market 1994

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Banana (Ripe)	bunch	38	38	38	40	78	37	40	45	45	45	37	37
Banana (Cooking)	bunch	93	92	92	90	116	87	90	145	43	40	79	85
Cabbages	bag ex.	600	600	900	900	775	705	500	250	308	400	425	450
Carrots	bag ex.	900	900	1,000	1,000	850	900	900	850	800	800	667	700
Mangoes	bag	400	400	450	450	433	400	400	400	400	400	400	400
Onion Dry	net	250	250	270	270	700	450	250	275	275	240	233	230
Onion spring	bag	483	606	965	750	717	610	583	679	700	650	733	675
Oranges	bag	1,200	1,100	1,000	900	800	700	500	300	742	760	1,267	1,240
Peas fresh	bag	600	600	600	600	700	700	800	1,800	1,200	900	850	840
Pineapples	doz.	260	270	280	300	227	218	210	200	200	240	240	240
Sukuma wiki	bag	200	300	300	650	390	400	400	300	288	220	238	240
Potatoes Red	bag	1,150	1,200	1,300	1,550	1,509	867	700	700	800	850	950	900
Potatoes White	bag	1,150	1,200	1,800	1,800	2,200	800	800	700	817	860	1,275	1,250
Potatoes Sweet	bag	500	500	500	500	510	560	570	700	850	800	917	920
Tomatoes	box L	250	300	350	350	613	380	370	375	317	300	267	280

Table 166: Kakamega Market 1993

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Banana (Ripe)	bunch	20	22	26	27	29	18	19	20	15	62	78	84
Banana (Cooking)	bunch	56	58	60	62	68	80	85	100	90	70	86	95
Cabbages	bag ex.	280	350	380	498	735	750	500	520	660	680	690	712
Carrots	bag ex.	600	700	750	780	800	350	550	540	530	584	400	412
Mangoes	bag	400	450	500	560	700	642	559	720	715	603	780	812
Onion Dry	net	180	220	224	230	251	243	319	325	330	350	373	382
Onion spring	bag	412	440	390	370	350	480	450	410	450	418	543	560
Oranges	bag	900	940	960	997	1,140	1,154	1,217	1,356	1,500	800	350	270
Peas fresh	bag	1,200	1,036	1,066	1,158	1,600	1,420	1,163	1,250	1,460	1,253	1,140	1,080
Pineapples	doz.	180	190	196	164	200	240	100	80	60	210	180	174
Sukuma wiki	bag	65	96	120	150	400	420	339	410	440	251	118	93
Potatoes Red	bag	520	540	550	560	713	650	600	628	645	700	808	600
Potatoes White	bag	540	560	580	620	650	610	600	640	620	680	733	700
Potatoes Sweet	bag	365	427	456	525	275	650	850	814	875	500	675	520
Tomatoes	box L	180	450	680	718	933	650	734	500	450	300	228	180

Table 167: Kakamega Market 1992

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Banana (Ripe)	bunch	22	24	25	40	33	42	44	45	46	47	38	32
Banana (Cooking)	bunch	45	52	51	50	66	69	72	70	76	72	78	60
Cabbages	bag ex.	300	300	300	300	300	300	300	300	300	300	300	300
Carrots	bag ex.	500	500	500	500	500	500	500	500	500	500	500	500
Mangoes	bag	420	430	450	410	430	400	410	500	490	412	450	440
Onion Dry	net	112	110	114	120	170	180	190	175	170	165	160	155
Onion spring	bag	560	560	560	560	560	560	560	560	560	560	560	560
Oranges	bag	820	830	840	850	740	760	780	915	896	850	746	715
Peas fresh	bag	800	850	890	960	1,140	860	665	450	420	300	240	280
Pineapples	doz.	110	116	118	120	140	160	170	180	120	130	140	150
Sukuma wiki	bag	40	50	56	60	60	75	79	100	112	120	89	90
Potatoes Red	bag	320	330	340	370	600	650	630	400	410	420	430	440
Potatoes White	bag	360	368	370	380	600	620	614	375	360	340	320	300
Potatoes Sweet	bag	320	350	380	450	550	410	420	300	280	260	240	220
Tomatoes	box L	228	280	315	380	350	360	120	98	120	115	160	170

Table 168: Kakamega Market 1991

Fruit/ Vegetable	Unit	Jan	Feb	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Banana (Ripe)	bunch	41	41	41	41	41	41	41	41	41	41	41	41
Banana (Cooking)	bunch	30	30	30	30	35	25	25	25	25	30	25	25
Brinjals	bag	300	300	300	300	300	300	300	300	300	300	300	300
Cabbages	bag ex.	300	300	300	300	300	300	300	300	300	300	300	300
Cabbages	bag	250	250	250	250	250	250	250	250	250	250	250	250
Carrots	bag ex.	230	230	230	230	230	230	230	230	230	230	230	230
Carrots	bag	200	200	200	200	200	200	200	200	200	200	200	200
Maize Green	bag ex.	200	200	200	200	200	200	200	200	200	200	200	200
Maize Green	bag	140	140	140	140	140	140	140	140	140	140	140	140
Mangoes	bag	250	250	250	250	250	250	250	250	250	250	250	250
Sukuma wiki	bag	110	110	110	110	110	110	110	110	110	110	110	110

Table 169: Kakamega Market 1990

Fruit/ Vegetable	Unit	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Banana (Ripe)	bunch	25	25	27	31	31	30	32	35	32	33
Banana (Cooking)	bunch	18	18	25	26	27	25	25	23	19	25
Brinjals	bag	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Cabbages	bag ex.	n.a	n.a	n.a	242	261	242	238	215	203	183
Cabbages	bag	n.a	n.a	256	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Carrots	bag ex.	n.a	n.a	n.a	451	416	370	410	376	350	400
Carrots	bag	426	n.a	433	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Maize Green	bag ex.	n.a	n.a	303	340	311	390	n.a	n.a	n.a	n.a
Maize Green	bag	n.a	n.a	256	273	266	257	n.a	n.a	n.a	n.a
Mangoes	bag	431	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	383
Onion Dry	bag	567	500	557	533	483	480	487	466	450	422
Onion Dry	net	80	n.a	96	108	96	97	85	93	93	90
Onion spring	bag	190	n.a	225	1,190	183	180	179	183	170	199
Oranges	bag	642	633	642	551	450	450	550	533	500	510
Peas fresh	bag	n.a	n.a	368	390	n.a	330	321	283	286	310
Pineapples	doz.	65	58	60	63	67	61	68	74	62	73
Sukuma wiki	bag	132	140	110	118	123	100	98	80	96	110
Potatoes Red	bag	285	306	300	328	300	298	287	356	353	352
Potatoes White	bag	288	256	267	293	266	264	275	320	336	340
Potatoes Sweet	bag	n.a	n.a	267	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Tomatoes	box Md	134	150	157	93	116	85	127	120	146	124
Tomatoes	box Ex.	130	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a

Table 170: Kakamega Market 1989

Fruit/ Vegetable	Unit	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Banana (Ripe)	bunch	25	25	27	31	31	30	32	35	32	33
Banana (Cooking)	bunch	18	18	25	26	27	25	25	23	19	25
Brinjals	bag	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Cabbages	bag ex.	n.a	n.a	n.a	242	261	242	238	215	203	183
Cabbages	bag	n.a	n.a	256	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Carrots	bag ex.	n.a	n.a	n.a	451	416	370	410	376	350	400
Carrots	bag	426	n.a	433	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Maize Green	bag ex.	n.a	n.a	303	340	311	390	n.a	n.a	n.a	n.a
Maize Green	bag	n.a	n.a	256	273	266	257	n.a	n.a	n.a	n.a
Mangoes	bag	431	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	383
Onion Dry	bag	567	500	557	533	483	480	487	466	450	422
Onion Dry	net	80	n.a	96	108	96	97	85	93	93	90
Onion spring	bag	190	n.a	225	1,190	183	180	179	183	170	199
Oranges	bag	642	633	642	551	450	450	550	533	500	510
Peas fresh	bag	n.a	n.a	368	390	n.a	330	321	283	286	310
Pineapples	doz.	65	58	60	63	67	61	68	74	62	73
Sukuma wiki	bag	132	140	110	118	123	100	98	80	96	110
Potatoes Red	bag	285	306	300	328	300	298	287	356	353	352
Potatoes White	bag	288	256	267	293	266	264	275	320	336	340
Potatoes Sweet	bag	n.a	n.a	267	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Tomatoes	box Md	134	150	157	93	116	85	127	120	146	124
Tomatoes	box Ex.	130	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a

Table 171: Kakamega Market 1988

Fruit/ Vegetable	Unit	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Banana (Ripe)	bunch	25	25	27	31	31	30	32	35	32	33
Banana (Cooking)	bunch	18	18	25	26	27	25	25	23	19	25
Brinjals	bag	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Cabbages	bag ex.	n.a	n.a	n.a	242	261	242	238	215	203	183
Cabbages	bag	n.a	n.a	256	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Carrots	bag ex.	n.a	n.a	n.a	451	416	370	410	376	350	400
Carrots	bag	426	n.a	433	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Maize Green	bag ex.	n.a	n.a	303	340	311	390	n.a	n.a	n.a	n.a
Maize Green	bag	n.a	n.a	256	273	266	257	n.a	n.a	n.a	n.a
Mangoes	bag	431	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	383
Onion Dry	bag	567	500	557	533	483	480	487	466	450	422
Onion Dry	net	80	n.a	96	108	96	97	85	93	93	90
Onion spring	bag	190	n.a	225	1,190	183	180	179	183	170	199
Oranges	bag	642	633	642	551	450	450	550	533	500	510
Peas fresh	bag	n.a	n.a	368	390	n.a	330	321	283	286	310
Pineapples	doz.	65	58	60	63	67	61	68	74	62	73
Sukuma wiki	bag	132	140	110	118	123	100	98	80	96	110
Potatoes Red	bag	285	306	300	328	300	298	287	356	353	352
Potatoes White	bag	288	256	267	293	266	264	275	320	336	340
Potatoes Sweet	bag	n.a	n.a	267	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Tomatoes	box Md	134	150	157	93	116	85	127	120	146	124
Tomatoes	box Ex.	130	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a

Table 172: Kakamega Market 1987

Fruit/ Vegetable	Unit	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Banana (Ripe)	bunch	16	16	16	23	18	18	n.a
Banana (Cooking)	bunch	25	21	20	23	22	22	n.a
Cabbages	bag	n.a	n.a	266	211	212	216	n.a
Carrots	bag	312	246	300	322	333	300	n.a
Lemons	bag	n.a	n.a	233	n.a	300	n.a	n.a
Onion dry	bag	n.a	535	496	n.a	n.a	600	n.a
Onion dry	net	125	106	83	95	122	96	n.a
Onion spring	bag	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Oranges	bag	n.a	500	500	525	500	532	n.a
Passion fruit	bag	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Pawpaws	box	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Peas fresh	bag	n.a	n.a	n.a	246	n.a	240	n.a
Pineapples	doz.	n.a	58	n.a	58	60	54	n.a
Sukuma wiki	bag	n.a	n.a	n.a	120	n.a	122	n.a
Potatoes Red	bag	177	160	180	236	237	272	n.a
Potatoes White	bag	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Potatoes Sweet	bag	153	151	166	235	n.a	170	n.a
Tomatoes	box Sm	n.a	n.a	n.a	n.a	75	n.a	n.a
Tomatoes	box Md	110	107	96	100	132	120	n.a
Tomatoes	box Ex.	n.a	n.a	n.a	215	272	252	n.a

Table 173: Kakamega Market 1986

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.
Banana Ripe	bunch	n.a	32	23	15	17	15	n.a	n.a	n.a
Banana Cooking	bunch	23	19	n.a	21	22	19	16	n.a	18
Cabbages	bag	135	n.a	n.a	183	205	178	113	n.a	228
Carrots	bag	312	330	375	n.a	270	n.a	350	n.a	322
Onions Dry	net	55	54	n.a	n.a	91	n.a	57	n.a	67
Oranges	bag	380	440	425	352	385	378	417	n.a	412
Potatoes Red	bag	182	166	155	182	215	218	136	n.a	108
Potatoes White	bag	162	152	160	155	140	n.a	75	n.a	n.a
Tomatoes	box M.	47	61	130	118	127	127	105	n.a	65
Maize Green	bag	n.a	n.a	n.a	151	192	174	178	n.a	236
Onion Dry	bag	342	n.a	330	510	533	475	411	n.a	392
Pineapple	doz.	57	53	45	66	58	74	57	n.a	n.a

Table 174: Monthly AWPfV in Kshs/Unit – Eldoret Market, 2000

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	bag	550	635	629	609	629	638	650	525	550	733	895	650
Bananas (Ripe)	bunch	220	254	257	234	257	428	300	300	300	328	191	300
Bananas (Cooking)	bunch	155	179	179	179	182	179	176	175	168	161	161	151
Cabbages	bag ex.	300	650	682	639	808	682	467	200	570	216	200	215
Chillies	bag	900	869	864	864	1,429	864	817	1,100	950	1,013	2,044	1,263
Capsicums	bag	500	1,065	1,046	1,046	1,356	1,046	794	550	540	514	692	789
Carrots	bag ex	850	2,085	2,207	2,121	2,229	2,207	1,767	750	752	656	698	489
Lemons	bag	950	486	487	487	678	487	636	1,000	1,050	1,029	800	670
Maize Green	bag ex.	1,550	1,225	1,169	1,169	1,624	1,169	900	750	640	663	618	770
Maize Green	bag ex	800	900	936	936	944	936	1,013	800	800	788	942	920
Mangoes	basket	600	600	600	600	600	600	600	600	600	575	575	575
Onions Dry	net	330	441	459	459	869	459	323	239	198	200	273	298
Onion spring	bag	265	354	364	364	522	364	678	225	200	204	447	510
Oranges	bag	300	650	682	639	808	682	467	200	570	216	200	215
Peas fresh	bag	800	2,388	2,233	2,233	2,970	2,233	854	450	710	1,016	1,193	1,275
Pineapples	doz.	260	288	288	288	593	288	267	240	256	255	281	294
Sukuma wiki	bag	275	635	636	636	813	636	622	225	220	210	318	375
Potatoes Red	bag	550	900	1,056	2,117	1,558	1,189	807	770	808	1,036	1,188	1,120
Potatoes White	bag	550	908	1,054	1,023	1,692	1,131	800	350	300	325	513	718
Potatoes Sweet	bag	700	1,390	1,436	1,436	1,311	1,436	1,467	1,050	700	663	3,417	770
Tomatoes	box L.	1,200	1,758	1,738	1,738	1,738	1,667	1,738	1,530	1,200	1,040	950	924

Table 175: Eldoret Market 1999

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	bag	683	590	590	730	467	450	582	690	636	630	550	636
Bananas (Ripe)	bunch	152	146	150	179	288	250	202	187	201	200	213	188
Bananas (Cooking)	bunch	292	245	300	290	158	170	328	155	154	150	167	224
Cabbages	bag ex.	425	613	550	450	283	275	432	208	443	300	317	407
Chillies	bag	775	775	800	620	1,200	950	491	487	536	900	967	657
Capsicums	bag	520	583	525	630	567	500	573	606	907	800	500	638
Carrots	bag ex	750	858	1,150	1,975	1,288	1,800	933	693	643	500	817	979
Lemons	bag	814	1,033	950	725	1,083	1,000	742	800	579	600	967	806
Maize Green	bag ex.	957	1,100	950	870	933	605	945	1,256	866	1,200	800	999
Onions Dry	net	223	206	243	550	500	315	360	324	372	350	330	400
Onion spring	bag	250	256	500	441	1,050	200	296	287	686	250	250	390
Oranges	bag	1,029	1,055	1,000	844	1,100	1,300	645	1,253	1,257	1,400	1,400	1,072
Pawpaws	box L	600	742	650	670	650	600	700	693	700	600	510	676
Passion fruit	bag	1,486	1,530	1,700	1,400	280	600	992	1,344	900	950	867	1,240
Peas fresh	bag	1,117	1,192	1,233	2,433	1,600	800	446	1,025	977	800	800	1,066
Pineapples	doz.	197	227	233	241	280	500	213	289	297	80	260	251
Sukuma wiki	bag	607	864	650	169	250	200	168	285	189	300	267	257
Potatoes Red	bag	1,229	967	1,100	1,470	938	550	436	428	449	450	483	758
Potatoes White	bag	1,238	958	1,100	1,470	938	550	427	438	444	450	483	763
Potatoes Sweet	bag	671	667	650	870	800	750	727	1,031	957	800	900	833
Tomatoes	box L.	800	605	875	785	1,025	1,200	805	1,070	1,221	1,200	1,067	935

Table 176: Eldoret Market 1998

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocadoes	bag	480	600	600	544	538	450	463	539	530	540	550	550
Bananas (Ripe)	bunch	200	199	198	183	180	180	170	188	188	190	190	200
Bananas (Cooking)	bunch	180	271	154	149	150	155	154	183	180	180	190	190
Cabbages	bag ex.	350	332	404	638	625	563	394	456	450	430	350	350
Chillies	bag	850	920	780	1,100	1,033	800	900	884	800	900	850	850
Capsicums	bag	1,100	1,200	1,229	1,113	1,325	1,500	1,063	1,237	1,100	1,100	1,200	1,200
Carrots	bag ex	1,500	1,050	775	857	725	738	731	855	890	900	950	900
Lemons	bag	800	800	814	1,093	938	913	956	908	900	850	850	900
Mangoes	bag	300	853	1,022	1,100	1,300	1,075	1,300	1,040	1,100	1,200	1,100	1,200
Onions Dry	net	462	526	662	1,053	1,350	1,350	1,295	932	920	930	900	950
Onion spring	bag	600	519	413	631	1,050	588	729	592	600	600	612	620
Oranges	bag	1,200	1,186	750	1,258	1,200	1,200	1,200	1,141	1,200	1,200	1,200	1,200
Pawpaws	box L	800	951	469	575	675	663	588	651	650	675	675	675
Peas fresh	bag	620	630	673	919	1,167	1,500	820	820	800	950	950	850
Pineapples	doz.	420	160	273	284	410	280	280	273	270	270	280	280
Sukuma wiki	bag	300	225	245	375	288	650	629	381	380	390	380	380
Potatoes Red	bag	600	636	975	1,000	1,188	1,363	994	960	960	940	940	950
Potatoes White	bag	800	664	988	989	1,188	1,363	994	972	972	970	970	970
Potatoes Sweet	bag	1,000	558	707	822	767	850	813	741	740	740	850	850
Tomatoes	box L.	1,250	1,677	1,488	1,022	638	988	1,263	1,285	1,280	1,280	1,260	1,260

Table 177: Eldoret Market 1997

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocadoes	bag	470	478	483	514	525	400	538	506	478	531	542	525
Bananas R.	bunch	208	215	212	215	227	220	223	232	242	606	250	250
Bananas C.	bunch	182	184	203	248	255	180	231	329	303	279	280	288
Cabbages	bag ex.	770	1,300	2,333	1,860	1,613	1,000	533	565	990	1,300	691	583
Cauliflower	crate	380	380	380	380	380	380	380	380	380	380	380	380
Chillies	bag	378	379	378	378	378	378	530	600	404	379	411	415
Capsicums	bag	503	503	503	503	503	503	750	750	380	379	503	590
Carrots	bag ex.	992	1,380	1,673	2,696	3,013	1,250	1,135	689	1,034	1,126	1,209	1,380
Lemon	bag	500	490	500	578	569	569	578	586	560	543	600	550
Maize green	bag ex.	975	1,270	1,400	1,600	1,440	1,500	1,214	946	946	1,125	1,081	925
Mangoes	bag	1,025	970	1,117	1,956	1,243	1,100	1,145	1,200	950	907	994	1,300
Onions dry	net	167	181	200	300	406	480	312	293	353	423	351	372
Onions spring	bag	600	600	625	644	600	400	603	600	645	681	666	713
Sukuma wiki	bag	370	655	1,117	973	450	350	185	231	339	675	385	343

Table 178: Eldoret Market 1996

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	bag	700	720	592	644	711	850	807	812	767	1299	767	1,000
Bananas (Ripe)	bunch	213	220	226	214	213	210	206	202	306	197	338	210
Bananas (Cooking)	bunch	187	185	184	188	274	175	187	182	175	176	187	182
Cabbages	bag ex.	202	223	239	312	655	750	675	391	312	265	335	553
Chillies	bag	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Capsicums	bag	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200
Carrots	bag ex.	406	377	383	448	756	800	732	453	477	383	393	361
Lemons	bag	654	654	654	654	1,061	1,100	1,063	1,225	850	1,046	1,075	1,138
Maize Green	bag ex.	683	900	1,021	1,036	793	700	701	647	613	794	935	1,185
Maize dry	bag	465	502	515	555	644	680	795	853	917	881	803	880
Mangoes	bag	727	788	858	833	853	900	854	1,130	913	1,195	959	1,013
Onions Dry	net	219	221	227	284	489	450	258	209	185	200	210	238
Onion spring	bag	288	237	242	234	275	250	316	472	375	243	435	367
Oranges	bag	490	640	413	840	768	950	1,026	1,179	1,156	1,182	1,208	1,211
Pawpaws	box L	621	600	600	533	557	600	749	772	659	668	768	778
Peas fresh	bag	433	428	750	518	795	500	501	468	622	474	525	711
Pineapples	doz.	400	400	350	344	422	400	416	356	190	191	358	257
Sukuma wiki	bag	138	207	278	563	631	400	503	350	176	229	321	331
Potatoes Red	bag	531	487	863	498	569	500	600	790	681	800	985	930
Potatoes White	bag	511	468	860	468	540	480	592	553	690	805	985	930
Potatoes Sweet	bag	501	608	598	615	915	1,000	1,103	1,062	984	1,005	1,052	954
Tomatoes	box L.	329	346	540	905	1,070	1200	738	1,007	869	762	808	678

Table 179: Eldoret Market 1995

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocadoes	bag	300	730	800	800	800	750	750	900	900	800	800	800
Bananas (Ripe)	bunch	210	228	222	250	220	213	214	208	211	198	217	219
Bananas (Cooking)	bunch	162	156	189	228	180	178	176	225	180	192	161	185
Cabbages	bag ex.	549	711	505	368	525	505	339	346	200	295	188	458
Chillies	bag	1,500	1,500	1,500	1,200	1,200	1,200	1,200	1,300	1,300	1,400	1,400	1,450
Capsicums	bag	900	900	900	900	900	900	900	900	900	900	900	900
Carrots	bag ex	529	491	459	423	465	471	436	442	440	525	391	466
Lemons	bag	1,100	1,200	1,200	1,400	1,100	1,100	1,000	1,000	800	800	1,000	1,200
Mangoes	bag	793	709	895	1,163	895	933	957	993	1,000	900	988	929
Onions Dry	net	241	254	256	292	250	233	205	204	180	218	205	242
Onion spring	bag	488	555	468	508	418	425	350	445	338	276	268	437
Oranges	bag	356	558	269	817	800	914	857	836	917	720	1,036	727
Pawpaws	box L	580	667	614	600	667	640	525	580	529	650	650	577
Peas fresh	bag	838	744	750	740	750	794	571	1,400	850	540	422	723
Pineapples	doz.	350	350	400	438	450	440	500	438	408	410	410	424
Sukuma wiki	bag	461	622	418	209	370	353	354	371	243	196	105	359
Potatoes Red	bag	750	773	627	646	525	467	360	365	384	478	523	552
Potatoes White	bag	737	645	550	593	458	417	323	344	348	447	503	507
Potatoes Sweet	bag	727	717	718	704	748	701	650	742	606	645	650	700
Tomatoes	box L.	788	724	523	488	738	710	663	785	563	667	403	653

Table 180: Eldoret Market 1994

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	bag	800	800	800	800	800	800	800	800	1,100	872	800	881
Bananas (Ripe)	bunch	90	107	120	183	234	250	246	273	250	239	250	236
Bananas (Cooking)	bunch	85	103	113	143	153	173	186	188	198	203	189	203
Cabbages	bag ex.	600	781	850	733	635	523	268	196	203	240	268	244
Chillies	bag	900	900	900	900	220	220	260	650	1,250	1,100	1,000	11,000
Capsicums	bag	650	650	650	650	650	650	650	650	650	650	1,001	1,000
Carrots	bag ex	1,200	1,813	2,125	957	828	823	761	672	613	590	596	556
Lemons	bag	750	700	750	850	850	1,375	1,300	1,300	1,350	1,200	850	1,200
Mangoes	bag	570	658	800	800	800	700	700	675	675	675	700	700
Onions Dry	net	350	350	463	667	700	650	340	196	182	178	179	176
Onion spring	bag	500	713	1,000	683	564	532	955	531	540	560	600	550
Oranges	bag	800	1,500	2,100	2,300	200	200	1,185	1,193	1,223	1,300	943	1,273
Pawpaws	box L	400	400	450	631	778	800	792	808	800	581	1,000	579
Peas fresh	bag	1,640	1,840	2,075	1,667	1,133	1,200	789	806	773	796	762	779
Pineapples	doz.	300	300	400	400	372	425	533	450	445	450	120	450
Sukuma wiki	bag	500	1,063	825	300	333	345	317	349	368	313	276	307
Potatoes Red	bag	850	850	1,200	1,486	972	394	386	444	535	588	916	672
Potatoes White	bag	850	850	10,754	1,429	1,429	911	341	344	411	585	558	883
Potatoes Sweet	bag	1,400	1,400	1,500	1,529	1,700	1,691	1,645	1,400	1,188	869	750	833
Tomatoes	box L.	600	775	825	600	933	989	895	740	818	731	636	700

Table 181: Eldoret Market 1993

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocadoes	bag	205	180	198	242	252	246	246	261	350	350	380	400
Bananas (Ripe)	bunch	98	90	63	63	62	64	69	69	80	78	85	70
Bananas (Cooking)	bunch	65	63	61	68	71	68	73	80	80	119	79	75
Cabbages	bag ex.	186	188	200	325	383	456	930	519	367	350	325	350
Chillies	bag	400	380	365	415	464	500	505	550	550	500	500	500
Capsicums	bag	350	350	350	350	460	500	550	550	550	500	500	500
Carrots	bag ex	300	300	350	338	369	423	566	500	417	385	400	400
Lemons	bag	400	400	295	400	413	440	451	558	500	500	500	500
Mangoes	bag	400	400	450	900	657	525	523	650	600	600	600	600
Onions Dry	net	250	250	250	275	339	336	327	264	257	268	280	280
Onion spring	bag	175	175	217	200	190	213	258	288	300	300	152	152
Oranges	bag	633	630	625	225	350	631	763	775	617	700	700	700
Pawpaws	box L	161	160	160	248	248	228	234	240	250	300	350	350
Peas fresh	bag	350	350	380	400	613	700	700	556	422	408	400	400
Pineapples	doz.	117	117	150	213	197	208	195	200	195	238	250	250
Sukuma wiki	bag	55	55	140	338	317	421	460	419	375	313	300	300
Potatoes Red	bag	413	410	305	363	422	588	518	343	325	363	425	425
Potatoes White	bag	345	345	280	400	439	581	518	333	327	338	415	415
Potatoes Sweet	bag	375	375	400	450	439	442	406	406	550	550	400	350
Tomatoes	box L.	315	315	317	625	583	756	791	435	425	413	400	400

Table 182: Eldoret Market 1992

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocadoes	bag	220	255	250	225	240	250	210	186	190	250	264	250
Bananas (Ripe)	bunch	45	46	48	50	50	49	54	53	54	55	54	50
Bananas (Cooking)	bunch	60	54	62	75	53	51	48	52	50	65	61	50
Cabbages	bag ex.	548	577	520	425	318	330	250	184	190	300	228	120
Chillies	bag	300	280	320	340	360	508	429	408	410	450	442	400
Capsicums	bag	350	400	450	500	517	485	450	359	340	338	338	300
Carrots	bag ex	120	250	420	650	650	731	457	300	320	340	325	300
Lemons	bag	270	195	250	400	500	419	400	368	390	420	430	450
Mangoes	bag	300	312	280	180	40	426	350	370	350	330	310	290
Onions Dry	net	70	70	80	120	190	200	189	183	170	160	162	200
Onion spring	bag	230	164	260	350	195	200	181	199	210	200	200	200
Oranges	bag	660	478	570	750	640	728	643	515	612	700	633	650
Paw paws	box L	220	245	260	240	157	223	200	186	150	200	250	250
Peas fresh	bag	380	397	450	1,050	1,122	1,625	414	308	340	380	356	350
Pineapples	doz.	120	144	148	150	240	146	150	144	146	150	150	150
Sukuma wiki	bag	70	130	210	250	265	70	91	85	90	100	116	120
Potatoes Red	bag	300	290	400	490	590	405	224	167	176	180	375	450
Potatoes White	bag	370	338	420	490	600	390	233	198	200	230	423	500
Potatoes Sweet	bag	250	250	260	260	260	283	390	375	380	400	420	400
Tomatoes	box L.	350	376	370	375	340	363	393	287	298	350	380	350

Table 183: Eldoret Market 1991

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	bag	300	300	300	300	300	300	300	300	300	300	300	300
Bananas (Ripe)	bunch	40	40	40	40	40	40	40	40	40	40	40	40
Bananas (Cooking)	bunch	43	43	43	43	43	43	43	43	43	43	43	43
Cabbages	bag ex.	110	110	110	110	110	110	110	110	110	110	110	110
Cabbages	bag	65	65	65	65	65	65	65	65	65	65	65	65
Chillies	bag	300	300	300	300	300	300	300	300	300	300	300	300
Capsicums	bag	350	350	350	350	350	350	350	350	350	350	350	350
Carrots	bag ex	250	250	250	250	250	250	250	250	250	250	250	250
Carrots	bag	200	200	200	200	200	200	200	200	200	200	200	200
Lemons	bag	195	195	195	195	195	195	195	195	195	195	1,951	195
Maize Green	bag ex.	400	400	400	400	400	400	400	400	400	400	400	400
Maize Green	bag	320	320	320	320	320	320	320	320	320	320	320	320
Mangoes	bag	50	60	153	255	255	255	255	255	300	300	300	300
Sukuma wiki	bag	80	80	80	80	80	80	80	80	80	80	80	80

Table 184: Eldoret Market 1990

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	bag	163	213	220	n.a	220	220	215	180	175	180	180	n.a
Bananas (Ripe)	bunch	33	30	30	n.a	32	35	33	35	33	35	35	n.a
Bananas (Cooking)	bunch	34	30	35	n.a	44	50	49	42	48	50	50	n.a
Cabbages	bag ex.	187	155	227	n.a	216	200	193	n.a	100	72	83	n.a
Cabbages	bag	135	124	159	n.a	155	150	145	50	n.a	n.a	50	n.a
Chillies	bag	194	190	197	n.a	206	200	218	200	200	200	200	n.a
Capsicums	bag	150	n.a	n.a	n.a	n.a	252	258	260	251	260	262	n.a
Carrots	bag ex	n.a	n.a	450	n.a	n.a	392	338	212	285	300	275	n.a
Carrots	bag	427	425	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Lemons	bag	275	250	235	n.a	236	231	230	230	230	232	230	n.a
Maize Green	bag ex.	232	n.a	238	n.a	n.a	230	223	243	222	230	220	n.a
Maize Green	bag	n.a	222	248	n.a	246	n.a	n.a	n.a	n.a	225	n.a	n.a
Mangoes	bag	307	300	293	n.a	n.a	300	300	n.a	300	300	300	n.a
Onions Dry	bag	618	700	700	n.a	700	700	655	500	583	600	n.a	n.a
Onions Dry	net	n.a	100	107	n.a	150	142	130	127	120	120	120	n.a
Onion spring	bag	197	230	263	n.a	225	230	5232	207	214	222	220	n.a
Oranges	bag	704	800	772	n.a	791	793	722	700	657	650	487	n.a
Pawpaws	box L	73	75	75	n.a	75	77	75	75	75	75	75	n.a
Peas fresh	bag	322	358	436	n.a	500	406	305	300	310	310	300	n.a
Pineapples	doz.	86	91	95	n.a	95	93	95	95	95	94	95	n.a
Sukuma wiki	bag	115	70	123	n.a	131	110	90	48	65	58	60	n.a
Potatoes Red	bag	182	186	236	n.a	278	197	191	200	217	268	350	n.a
Potatoes White	bag	184	173	209	n.a	246	182	183	177	194	236	320	n.a
Potatoes Sweet	bag	213	216	200	n.a	206	202	200	n.a	n.a	200	200	n.a
Tomatoes	box S.	133	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Tomatoes	box M.	195	196	190	n.a	250	243	250	200	200	186	250	n.a
Tomatoes	box L.	276	251	320	n.a	425	387	344	300	300	350	350	n.a

Table 185: Eldoret Market 1989

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocadoes	bag	163	213	220	n.a	220	220	215	180	175	180	180	n.a
Bananas (Ripe)	bunch	33	30	30	n.a	32	35	33	35	33	35	35	n.a
Bananas (Cooking)	bunch	34	30	35	n.a	44	50	49	42	48	50	50	n.a
Cabbages	bag ex.	187	155	227	n.a	216	200	193	n.a	100	72	83	n.a
Cabbages	bag	135	124	159	n.a	155	150	145	50	n.a	n.a	50	n.a
Chillies	bag	194	190	197	n.a	206	200	218	200	200	200	200	n.a
Capsicums	bag	150	n.a	n.a	n.a	n.a	252	258	260	251	260	262	n.a
Carrots	bag ex	n.a	n.a	450	n.a	n.a	392	338	212	285	300	275	n.a
Carrots	bag	427	425	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Lemons	bag	275	250	235	n.a	236	231	230	230	230	232	230	n.a
Maize Green	bag ex.	232	n.a	238	n.a	n.a	230	223	243	222	230	220	n.a
Maize Green	bag	n.a	222	248	n.a	246	n.a	n.a	n.a	n.a	225	n.a	n.a
Mangoes	bag	307	300	293	n.a	n.a	300	300	n.a	300	300	300	n.a
Onions Dry	bag	618	700	700	n.a	700	700	655	500	583	600	n.a	n.a
Onions Dry	net	n.a	100	107	n.a	150	142	130	127	120	120	120	n.a
Onion spring	bag	197	230	263	n.a	225	230	5,232	207	214	222	220	n.a
Oranges	bag	704	800	772	n.a	791	793	722	700	657	650	487	n.a
Pawpaws	box L	73	75	75	n.a	75	77	75	75	75	75	75	n.a
Peas fresh	bag	322	358	436	n.a	500	406	305	300	310	310	300	n.a
Pineapples	doz.	86	91	95	n.a	95	93	95	95	95	94	95	n.a
Sukuma wiki	bag	115	70	123	n.a	131	110	90	48	65	58	60	n.a
Potatoes Red	bag	182	186	236	n.a	278	197	191	200	217	268	350	n.a
Potatoes White	bag	184	173	209	n.a	246	182	183	177	194	236	320	n.a
Potatoes Sweet	bag	213	216	200	n.a	206	202	200	n.a	n.a	200	200	n.a
Tomatoes	box S.	133	n.a	-	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Tomatoes	box M.	195	196	190	n.a	250	243	250	200	200	186	250	n.a
Tomatoes	box L.	276	251	320	n.a	425	387	344	300	300	350	350	n.a

Table 186: Eldoret Market 1988

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	bag	163	213	220	n.a	220	220	215	180	175	180	180	n.a
Bananas (Ripe)	bunch	33	30	30	n.a	32	35	33	35	33	35	35	n.a
Bananas (Cooking)	bunch	34	30	35	n.a	44	50	49	42	48	50	50	n.a
Cabbages	bag ex.	187	155	227	n.a	216	200	193	n.a	100	72	83	n.a
Cabbages	bag	135	124	159	n.a	155	150	145	50	n.a	n.a	50	n.a
Chillies	bag	194	190	197	n.a	206	200	218	200	200	200	200	n.a
Capsicums	bag	150	n.a	n.a	n.a	n.a	252	258	260	251	260	262	n.a
Carrots	bag ex	n.a	n.a	450	n.a	n.a	392	338	212	285	300	275	n.a
Carrots	bag	427	425	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Lemons	bag	275	250	235	n.a	236	231	230	230	230	232	230	n.a
Maize Green	bag ex.	232	n.a	238	n.a	n.a	230	223	243	222	230	220	n.a
Maize Green	bag	n.a	222	248	n.a	246	n.a	n.a	n.a	n.a	225	n.a	n.a
Mangoes	bag	307	300	293	n.a	n.a	300	300	n.a	300	300	300	n.a
Onions Dry	bag	618	700	700	n.a	700	700	655	500	583	600	n.a	n.a
Onions Dry	net	n.a	100	107	n.a	150	142	130	127	120	120	120	n.a
Onion spring	bag	197	230	263	n.a	225	230	5,232	207	214	222	220	n.a
Oranges	bag	704	800	772	n.a	791	793	722	700	657	650	487	n.a
Pawpaws	box L	73	75	75	n.a	75	77	75	75	75	75	75	n.a
Peas fresh	bag	322	358	436	n.a	500	406	305	300	310	310	300	n.a
Pineapples	doz.	86	91	95	n.a	95	93	95	95	95	94	95	n.a
Sukuma wiki	bag	115	70	123	n.a	131	110	90	48	65	58	60	n.a
Potatoes Red	bag	182	186	236	n.a	278	197	191	200	217	268	350	n.a
Potatoes White	bag	184	173	209	n.a	246	182	183	177	194	236	320	n.a
Potatoes Sweet	bag	213	216	200	n.a	206	202	200	n.a	n.a	200	200	n.a
Tomatoes	box S.	133	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Tomatoes	box M.	195	196	190	n.a	250	243	250	200	200	186	250	n.a
Tomatoes	box L.	276	251	320	n.a	425	387	344	300	300	350	350	n.a

Table 187: Eldoret Market 1987

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocadoes	bag	58	71	80	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Bananas (Ripe)	bunch	35	34	32	n.a	n.a	n.a	n.a	n.a	n.a	n.a	47	n.a
Bananas (Cooking)	bunch	23	23	19	n.a	n.a	n.a	n.a	n.a	n.a	n.a	37	n.a
Cabbages	bag ext.	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	251	n.a
Cabbages	bag	114	95	144	n.a	n.a	n.a	n.a	n.a	n.a	n.a	221	n.a
Chillies	bag	160	160	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Capsicums	bag	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Carrots	bag ext.	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Carrots	bag	280	198	170	n.a	n.a	n.a	n.a	n.a	n.a	n.a	245	n.a
Lemons	bag	210	250	232	n.a	n.a	n.a	n.a	n.a	n.a	n.a	248	n.a
Maize Green	bag ext.	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	180	n.a
Maize Green	bag	n.a	190	240	n.a	n.a	n.a	n.a	n.a	n.a	n.a	125	n.a
Mangoes	bag	250	211	260	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Onions Dry	bag	400	445	650	n.a	n.a	n.a	n.a	n.a	n.a	n.a	483	n.a
Onions Dry	net	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	142	n.a
Onions Spring	bag	96	127	121	n.a	n.a	n.a	n.a	n.a	n.a	n.a	248	n.a
Oranges	bag	360	433	470	n.a	n.a	n.a	n.a	n.a	n.a	n.a	421	n.a
Pawpaws	box L	42	54	57	n.a	n.a	n.a	n.a	n.a	n.a	n.a	71	n.a
Peas Fresh	bag	n.a	n.a	286	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Pineapples	doz.	62	64	63	n.a	n.a	n.a	n.a	n.a	n.a	n.a	80	n.a
Sukuma wiki	bag	68	67	66	n.a	n.a	n.a	n.a	n.a	n.a	n.a	98	n.a
Potatoes Red	bag	164	111	125	n.a	n.a	n.a	n.a	n.a	n.a	n.a	266	n.a
Potatoes White	bag	134	91	111	n.a	n.a	n.a	n.a	n.a	n.a	n.a	273	n.a
Potatoes Sweet	bag	126	145	152	n.a	n.a	n.a	n.a	n.a	n.a	n.a	108	n.a
Tomatoes	box S	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	125	n.a
Tomatoes	box M	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	192	n.a
Tomatoes	box L	200	150	147	n.a	n.a	n.a	n.a	n.a	n.a	n.a	246	n.a

Table 188: Eldoret Market 1986

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.
Avocadoes	bag	157	116	n.a	78	n.a	90	n.a	n.a	80
Bananas Ripe	bunch	n.a	35	36	40	41	45	n.a	n.a	40
Bananas Cooking	bunch	30	22	22	23	24	29	29	n.a	25
Cabbages	bag	90	122	140	135	127	139	97	n.a	46
Carrots	bag	152	233	375	350	251	200	193	n.a	120
Lemons	bag	142	168	176	n.a	198	167	190	n.a	150
Maize Green	bag	112	161	185	270	184	131	132	n.a	213
Mangoes	bag	173	228	248	n.a	182	145	180	n.a	n.a
Onions Dry	bag	312	312	352	350	730	627	583	n.a	400
Onions Dry	net	62	70	65	145	n.a	120	n.a	n.a	53
Onions Spring	bag	58	79	102	63	72	53	53	n.a	350
Oranges	bag	268	324	343	458	345	342	n.a	n.a	n.a
Pawpaws	box L	82	52	66	59	72	51	n.a	n.a	46
Peas Fresh	Bag	179	209	n.a	240	n.a	226	200	n.a	100
Pineapples	Doz	58	55	52	54	55	56	n.a	n.a	62
Sukuma wiki	bag	76	95	129	97	80	52	47	n.a	38
Potatoes Red	bag	125	123	110	166	205	117	93	n.a	66
Potatoes White	bag	108	116	110	171	205	101	73	n.a	66
Potatoes Sweet	bag	n.a	165	130	137	141	198	n.a	n.a	136
Tomatoes	box M	n.a	103	n.a	n.a	126	123	123	n.a	n.a
Tomatoes	box L	165	180	180	263	293	246	216	n.a	166

Table 189: Eldoret Market 1985

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	bag	n.a	73	75	73	74	97	123	125	124	125	120	113
Bananas (Ripe)	bunch	52	53	55	52	48	46	45	41	40	40	40	41
Bananas (Cooking)	bunch	26	27	29	29	29	27	26	27	28	29	24	28
Cabbages	bag	94	93	125	147	124	130	n.a	86	96	90	91	54
Chillies	bag	n.a	91	69	103	106	104	n.a	95	100	n.a	102	100
Capsicums	bag	n.a	155	158	155	153	152	157	157	155	156	152	158
Carrots	bag	111	122	128	126	125	109	n.a	90	105	93	104	150
Lemons	bag	n.a	172	158	141	134	133	n.a	132	134	133	133	168
Maize Green	bag	102	113	126	180	129	133	n.a	131	139	126	127	101
Mangoes	bag	83	96	169	173	175	187	192	100	160	n.a	197	235
Onions Dry	bag	273	263	282	311	334	360	248	244	239	235	240	n.a
Onions Dry	net	58	56	63	68	75	110	n.a	78	70	70	70	58
Onion Springs	bag	78	80	82	85	80	56	119	58	57	n.a	40	45
Oranges	bag	265	274	292	300	302	320	274	287	274	265	277	278
Pawpaws	box Ex.	55	55	59	60	58	53	51	n.a	n.a	49	52	77
Peas fresh	bag	127	125	138	141	148	157	111	94	115	115	122	189
Pineapples	doz.	63	61	64	n.a	60	58	54	56	55	58	57	58
Sukuma wiki	bag	69	78	84	76	68	57	48	46	40	48	55	48
Potatoes Red	bag	117	116	144	157	140	119	98	100	103	110	131	145
Potatoes White	bag	100	1,101	121	143	132	97	76	70	86	85	123	127
Potatoes Sweet	bag	n.a	n.a	n.a	237	173	184	191	n.a	199	197	n.a	192
Tomatoes	box Sm.	n.a	n.a	63	n.a	262	n.a	n.a	70	105	n.a	n.a	n.a
Tomatoes	box Med.	65	68	124	71	132	146	122	115	152	n.a	107	n.a
Tomatoes	box Ex.	160	179	130	138	n.a	325	218	162	179	n.a	212	155

Table 190: Eldoret Market 1984

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.
Avocadoes	bag	48	51	n.a	66	n.a	n.a	n.a
Bananas (R)	bunch	84	52	81	80	95	45	56
Bananas (C)	bunch	23	25	23	25	27	24	26
Cabbages	bag ex.	n.a	114	283	308	292	236	141
Cabbages	bag	72	102	256	250	193	186	106
Chillies	bag	75	n.a	n.a	n.a	n.a	n.a	53
Carrots	bag	n.a	86	277	291	326	348	252
Lemons	bag	136	138	n.a	168	162	179	189
Maize Green	bag	136	139	144	157	206	175	n.a
Mangoes	bag	251	234	238	243	253	193	n.a
Onions Dry	bag	306	308	378	441	589	553	296
Onions Dry	net	112	81	87	102	93	92	66
Onions Spring	bag	66	92	163	165	107	111	95
Oranges	bag	360	321	392	416	375	338	325
Pawpaws	box	41	47	n.a	n.a	54	n.a	64
Peas fresh	bag	175	97	238	350	n.a	300	211
Pineapples	doz.	n.a	54	69	60	56	53	63
Sukuma wiki	bag	58	73	167	174	125	96	69
Potatoes (R)	bag	150	162	171	208	339	328	204
Potatoes (C)	bag	138	147	158	213	327	334	180
Potatoes (S)	bag	70	89	n.a	97	94	94	n.a
Tomatoes	box S	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Tomatoes	box M	133	118	235	245	257	273	135
Tomatoes	box L	205	185	329	311	410	373	203

Table 191: Monthly AWPfV in Kshs – Mombasa (Mwembe Tayari), 2000

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	bag	1,689	838	829	829	1,189	931	532	614	1,033	1,300	1,117	3,200
Bananas (Ripe)	bunch	411	445	446	446	411	446	416	416	407	445	398	298
Bananas (Cooking)	bunch	247	206	229	229	276	229	234	249	274	229	258	217
Brinjals	bag	1,166	834	834	834	1,404	834	1,002	747	786	675	884	962
Cabbages	bag ex.	2,242	2,780	2,863	2,738	3,150	3,131	2,253	3,200	1,918	1,972	1,888	2,102
Cauliflower	crate	1,200	959	950	950	1,256	950	988	1,169	1,200	1,098	1,344	1,490
Chillies	bag	941	1,322	1,215	1,315	890	1,315	1,477	997	983	1,131	1,325	775
Capsicums	bag	1,873	1,576	1,559	1,559	2,527	1,559	983	901	1,322	1,226	1,604	1,590
Carrots	bag ex.	1,825	3,097	3,213	3,213	3,200	3,213	2,573	2,162	1,961	2,020	2,227	1,733
Cucumber	bag	1,938	1,110	1,082	1,082	1,004	1,082	808	996	900	900	1,200	1,333
Lemons	bag	646	660	655	655	582	655	478	517	471	468	388	606
Lettuce	bag	827	613	613	613	863	613	677	767	900	877	1,145	1,090
Limes	bag	266	274	269	269	241	269	239	207	128	251	223	386
Maize Green	bag ex.	1,985	2,371	2,600	2,436	2,940	2,821	2,564	2,627	3,022	2,626	2,567	2,488
Mangoes	bag ex	948	1,020	1,002	1,002	557	1,002	595	828	800	786	773	524
Mangoes	basket	460	178	179	179	246	179	447	350	300	301	310	310
Sukuma wiki	bag	659	704	695	695	1,010	689	678	543	790	1,011	1,047	562
Onion dry (bulb)	net	682	329	320	320	497	320	255	202	202	200	207	267
Onion spring	bag	540	563	563	563	563	563	563	563	563	563	550	550
Oranges	bag	2,242	2,780	2,863	2,738	3,150	3,131	2,253	3,200	1,918	1,972	1,888	2,102
Peas fresh	bag	1,501	2,429	2,566	2,566	2,755	2,566	1,692	1,293	1,233	996	1,140	1,779
Pineapples	doz.	287	235	231	231	223	231	279	460	287	504	501	282
Potatoes Red	bag	1,385	1,716	1,880	1,880	2,493	2,231	1,633	1,293	1,322	1,361	1,442	2,017
Potatoes White	bag	1,662	1,943	2,325	2,325	2,700	2,425	1,980	1,420	1,400	1,421	1,533	2,033
Potatoes Sweet	bag	2,454	3,450	3,450	3,450	2,692	3,450	3,454	3,088	2,431	2,188	2,350	2,250
Tomatoes	box L	762	609	597	597	993	597	653	600	519	445	645	979

Table 192: Mombasa (Mwembe Tayari) 1999

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	bag	800	1,300	1,160	1,114	956	1,153	1,175	1,214	1,142	1,139	1,417	1,165
Bananas (Ripe)	bunch	393	383	406	389	398	431	390	438	394	381	419	404
Bananas (Cooking)	bunch	283	297	290	271	195	202	197	415	223	280	225	259
Brinjals	bag	643	973	552	1,169	1,279	922	722	788	590	687	1,144	862
Cabbages	bag ex.	2,200	2,033	2,240	1,586	2,811	2,659	2,210	1,723	2,363	2,455	2,219	2,280
Cauliflower	crate	1,200	1,100	1,400	1,500	969	628	766	1,052	1,408	1,178	1,210	1,062
Chillies	bag	867	908	980	986	488	712	1,116	1,097	894	950	997	898
Capsicums	bag	1,000	1,233	1,060	1,179	633	1,071	1,614	1,588	1,774	1,567	1,717	1,382
Carrots	bag ex.	3,650	2,433	3,300	4,117	4,175	4,059	1,830	1,663	1,292	1,636	1,981	2,496
Lemons	bag	817	783	690	708	749	1,317	829	723	550	576	542	753
Lettuce	bag	800	860	740	575	850	535	533	763	730	739	906	730
Limes	bag	300	215	250	253	324	263	264	156	160	260	364	254
Maize Green	bag ex.	460	675	498	687	898	843	602	1,298	1,100	1,200	721	793
Maize Green	bag	1,300	850	660	750	927	1,403	1,698	1,044	1,470	1,718	1,743	1,375
Sukuma wiki	bag	750	1,133	1,142	629	522	426	494	610	594	663	800	657
Onion dry (bulb)	net	300	254	276	441	422	315	237	225	221	238	275	283
Onion spring	bag	1,010	1,020	1,030	1,040	1,067	1,000	1,000	1,000	1,000	1,000	1,050	1,050
Oranges	bag	1,547	1,490	950	934	992	1,038	1,099	1,570	1,077	861	1,032	1,094
Passion fruit	bag	1,300	886	742	793	1,193	1,179	1,068	1,231	1,246	1,246	1,376	1,376
Pawpaws	box	300	325	298	300	250	301	340	422	434	245	278	295
Peas fresh	bag	1,325	2,467	3,360	3,200	2,600	2,350	1,380	1,480	3,075	1,929	1,041	1,887
Pineapples	doz.	200	207	154	224	348	353	364	262	414	481	345	347
Potatoes Red	bag	2,033	1,950	2,060	2,257	1,825	1,312	1,300	1,264	1,221	1,300	1,519	1,503
Potatoes White	bag	2,033	2,000	1,780	2,300	1,942	1,462	1,280	1,326	1,259	1,335	1,503	1,542
Potatoes Sweet	bag	1,933	1,317	2,000	1,879	2,260	2,669	2,543	2,478	2,318	2,404	1,992	2,258
Tomatoes	box L	870	1,617	840	900	765	438	428	524	660	726	675	693

Table 193: Mombasa (Mwembe Tayari) 1998

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	bag	1,600	1,200	1,094	1,267	1,200	1,200	1,100	1,169	1,200	1,200	1,200	1,200
Bananas (Ripe)	bunch	447	448	361	371	400	417	398	400	410	410	400	400
Bananas (Cooking)	bunch	367	266	275	301	330	240	238	283	280	280	280	280
Brinjals	bag	2,167	2,433	1,883	2,005	1,875	1,725	1,266	1,858	1,800	1,800	2,200	2,200
Cabbages	bag ex.	2,450	2,650	2,960	2,800	2,850	2,200	2,463	2,668	2,600	2,700	2,800	2,800
Cauliflower	crate	1,500	800	2,100	1,825	1,000	1,100	1,280	1,499	1,520	1,520	1,580	1,580
Chillies	bag	1,000	1,013	1,008	1,400	850	800	1,400	1,108	1,100	1,005	1,100	1,200
Capsicums	bag	2,029	2,387	1,878	1,867	2,000	2,750	2,138	2,148	2,200	2,300	2,400	2,400
Carrots	bag ex.	3,029	2,250	1,573	1,875	1,425	1,533	2,261	2,035	2,100	2,100	2,200	2,200
Lemons	bag	450	483	494	521	470	440	513	491	490	450	450	450
Lettuce	bag	430	1,040	1,520	873	1,000	800	867	926	900	950	950	950
Limes	bag	167	164	258	523	560	375	369	324	350	350	350	360
Mangoes	bag	693	527	643	875	880	850	880	870	890	880	850	850
Mangoes	basket	377	420	420	664	375	350	417	487	480	480	480	480
Sukuma wiki	bag	858	1,129	894	503	525	750	728	799	750	750	800	800
Onion dry (bulb)	net	783	1,061	1,092	1,212	1,125	673	521	982	950	950	950	950
Onion spring	bag	950	1,500	1,608	2,000	2,300	1,200	1,667	1,705	1,750	1,750	1,780	1,780
Oranges	bag	1,129	1,634	1,323	1,169	970	960	1,240	1,255	1,250	1,250	1,250	1,250
Passion fruit	bag	1,229	1,393	2,047	2,138	1,400	1,233	1,344	1,667	1,700	1,700	1,600	1,600
Pawpaws	box	407	425	442	425	1,125	333	378	433	520	520	480	480
Peas fresh	bag	2,367	2,331	1,838	2,521	2,500	2,867	1,700	2,208	2,200	2,300	2,400	2,400
Pineapples	doz.	333	265	284	424	385	233	236	311	320	350	360	350
Potatoes Red	bag	2,483	2,419	2,404	2,781	2,825	2,800	2,563	2,570	2,500	2,500	2,600	2,600
Potatoes White	bag	2,814	2,469	2,591	2,875	2,933	2,729	2,684	2,600	2,600	2,700	2,700	2,800
Potatoes Sweet	bag	2,000	1,580	1,618	1,442	1,400	1,467	1,600	1,593	1,500	1,520	1,500	1,600
Tomatoes	box L	2,071	2,233	1,170	906	835	1,183	889	1,376	1,400	1,400	1,520	1,520

Table 194: Mombasa (Mwembe Tayari) 1997

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	bag	1,250	985	1,180	1,029	1,106	924	889	839	794	777	842	767
Bananas (Ripe)	bunch	389	389	375	681	445	466	429	448	428	415	411	430
Bananas (Cooking)	bunch	155	175	170	170	170	171	197	201	173	191	231	325
Brinjals	bag	734	1,421	1,057	965	964	854	919	843	1,299	937	828	815
Cabbages	bag ex.	2,021	2,729	3,402	3,097	2,686	2,156	1,112	1,061	1,480	1,654	1,261	1,625
Cauliflower	crate	873	1,342	1,215	1,688	2,286	1,056	717	967	1,100	583	693	700
Chillies	bag	1,086	2,268	2,526	2,231	1,363	803	806	544	759	880	847	633
Capsicums	bag	1,237	2,122	2,334	1,816	1,134	1,207	745	586	1,033	1,087	1,273	1,329
Carrots	bag ex.	1,621	2,362	2,104	3,119	6,100	6,077	1,667	1,101	974	1,333	1,469	1,675
Lemons	bag	617	622	846	643	913	891	711	599	559	510	499	503
Lettuce	bag	763	982	1,711	1,600	2,417	844	522	553	550	444	420	950
Limes	bag	194	335	414	419	566	263	205	164	189	149	225	287
Maize Green	bag ex.	3,644	3,759	3,902	3,792	3,979	3,324	1,948	2,906	1,595	2,380	1,713	1,700
Maize Green	bag	900	900	900	900	900	900	900	900	900	900	900	900
Mangoes	bag	359	470	490	896	584	414	583	704	460	1,300	925	1,100
Sukuma wiki	bag	690	1,339	1,646	1,336	1,132	696	464	418	464	653	577	688
Onion dry (bulb)	net	274	397	260	391	506	685	371	413	428	392	435	370
Onion spring	bag	1,654	1,654	1,654	1,654	1,062	1,097	1,039	1,300	1,300	1,300	1,300	1,300

Table 195: Mombasa (Mwembe Tayari) 1996

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	bag	1,031	1,614	744	759	750	880	841	929	987	1,056	1,016	1,217
Bananas (Ripe)	bunch	372	376	381	397	408	436	393	401	398	419	516	394
Bananas (Cooking)	bunch	201	175	164	172	172	176	141	170	171	257	157	179
Brinjals	bag	751	816	1,016	804	623	927	800	820	726	639	769	1,281
Cabbages	bag ex.	1,212	1,040	1,044	1,259	1,489	1,800	1,733	1,947	1,495	1,557	1,761	1,727
Cauliflower	crate	781	767	916	1,031	746	660	656	660	598	585	744	897
Chillies	bag	739	1,608	1,624	740	486	614	910	1,321	1,032	1,228	1,605	1,321
Capsicums	bag	879	946	1,509	1,273	847	1,221	1,339	1,142	1,587	1,393	1,210	1,507
Carrots	bag ex.	1,269	1,287	1,374	1,495	1,871	1,900	1,259	1,306	981	1,079	1,158	1,619
Lemons	bag	695	791	714	597	410	407	554	472	424	421	477	627
Lettuce	bag	665	633	747	767	580	510	450	564	525	671	744	735
Limes	bag	358	256	212	142	123	131	129	103	159	204	274	202
Maize Green	bag ex.	2,278	1,593	1,672	1,482	1,603	1,371	1,373	2,678	2,721	2,771	2,965	3,588
Maize Dry	bag	870	810	800	855	953	1,107	1,143	1,081	1,042	1,168	1,240	1,313
Mangoes	bag	346	368	599	572	507	519	270	983	819	526	512	342
Mangoes	basket	154	213	279	233	161	159	272	366	360	288	219	183
Sukuma wiki	bag	330	396	539	417	507	600	623	810	524	688	758	670
Onion dry (bulb)	net	320	344	350	434	498	365	206	224	206	187	248	200
Onion spring	bag	300	300	300	300	300	300	633	1,050	1,020	700	717	717
Oranges	bag	2,056	1,424	1,160	916	801	674	687	1,429	1,111	950	993	1,265
Passion fruit	bag	994	1,177	1,365	1,368	791	1,157	1,250	1,439	1,580	1,757	1,406	1,116
Pawpaws	box	332	345	397	382	212	217	358	391	287	301	319	317
Peas fresh	bag	1,124	1,257	1,753	2,378	2,068	1,607	1,190	1,144	1,256	1,147	1,291	1,814
Pineapples	doz.	155	199	152	187	167	171	373	272	252	277	276	179
Potatoes Red	bag	1,007	1,043	973	1,264	1,335	1,400	1,168	1,164	1,386	1,629	1,755	1,613
Potatoes White	bag	1,102	1,163	1,216	1,417	1,426	1,443	1,305	1,239	1,436	1,653	1,778	1,728
Potatoes Sweet	bag	1,926	1,836	1,377	1,460	1,325	1,370	1,400	800	1,502	1,671	1,664	1,742
Tomatoes	box L	619	743	797	918	855	979	668	543	378	579	628	660

Table 196: Mombasa (Mwembe Tayari) 1995

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	bag	1,084	969	1,042	708	617	675	753	644	650	574	718	745
Bananas (Ripe)	bunch	397	409	395	369	360	401	389	392	395	378	394	391
Bananas (Cooking)	bunch	169	164	207	116	138	151	161	156	157	152	163	160
Brinjals	bag	1,247	947	634	601	620	644	585	594	552	525	631	686
Cabbages	bag ex.	1,119	1,436	1,402	1,035	1,463	1,260	1,288	1,200	1,093	931	1,236	1,205
Cauliflower	crate	836	1,012	936	635	800	727	550	530	578	606	817	728
Chillies	bag	369	740	1,184	635	600	825	1,002	687	1,085	1,516	556	854
Capsicums	bag	1,071	1,216	989	806	1,200	944	854	858	1,088	1,102	964	985
Carrots	bag ex.	1,502	1,379	1,145	976	1,380	1,459	2,003	1,450	1,286	1,236	1,338	1,380
Lemons	bag	424	589	494	1,129	595	753	698	871	1,011	1,003	689	749
Lettuce	bag	481	504	468	456	500	483	580	427	433	606	672	509
Limes	bag	143	146	274	190	115	138	146	271	184	198	235	192
Mangoes	bag	392	359	519	1,117	445	829	876	1,204	548	680	393	629
Mangoes	basket	207	250	283	204	113	213	313	330	387	304	248	249
Sukuma wiki	bag	482	641	438	302	320	380	397	326	356	478	335	414
Onion dry (bulb)	net	330	244	253	253	243	221	301	234	361	198	227	262
Onion spring	bag	1,200	1,200	1,600	463	460	460	450	450	450	300	200	663
Oranges	bag	1,352	877	842	831	940	1,016	1,229	962	820	876	1,388	1,016
Passion fruit	bag	981	884	1,346	1,323	1,195	1,506	1,205	1,179	1,331	1,397	1,250	1,239
Pawpaws	box	410	365	367	335	220	213	391	345	298	248	563	343
Peas fresh	bag	1,069	1,375	1,918	1,933	1,038	1,161	1,450	1,282	1,293	1,397	1,369	1,400
Pineapples	doz.	138	125	135	173	156	131	209	229	253	316	165	183
Potatoes Red	bag	1,150	1,182	1,166	1,062	1,038	864	878	876	893	982	1,043	1,009
Potatoes White	bag	1,210	1,213	1,211	1,068	1,038	916	980	1,009	1,025	1,092	1,168	1,087
Potatoes Sweet	bag	557	1,471	1,303	1,688	1,600	1,400	1,250	1,396	1,323	1,565	1,578	1,277
Tomatoes	box L	925	654	761	798	425	507	628	599	592	766	638	689

Table 197: Mombasa (Mwembe Tayari) 1994

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	bag	847	847	1,195	721	686	700	731	809	855	1,041	1,053	1,031
Bananas (Ripe)	bunch	340	341	349	342	333	359	374	380	391	398	388	399
Bananas (Cooking)	bunch	149	131	135	166	144	142	204	154	155	143	147	150
Brinjals	bag	526	606	679	833	751	567	599	584	590	548	647	561
Cabbages	bag ex.	1,830	2,343	2,317	2,019	1,536	1,398	1,004	687	663	877	655	871
Cauliflower	crate	526	906	1,086	1,146	1,067	788	779	946	929	697	633	695
Chillies	bag	446	1,504	1,745	448	455	453	856	383	400	700	805	936
Capsicums	bag	802	1,138	1,049	903	785	1,432	1,263	1,131	909	958	927	909
Carrots	bag ex.	3,016	3221	1,910	1,725	1,650	1,850	1,508	1,324	1,182	1,118	967	1,169
Lemons	bag	530	530	750	963	775	557	847	973	450	846	546	788
Lettuce	bag	534	618	634	671	675	494	550	391	575	678	742	723
Limes	bag	133	210	239	266	244	150	147	120	161	143	261	186
Mangoes	bag	327	311	307	427	362	463	561	540	462	511		
Mangoes	basket	213	163	245	218	131	143	223	220	200	362	253	342
Sukuma wiki	bag	337	675	602	383	309	297	267	262	262	364	365	384
Onion dry (bulb)	net	302	320	641	544	484	412	280	206	200	185	180	187
Onion spring	bag	700	700	700	1,550	1,078	900	972	1,300	1,200	1,000	900	800
Oranges	bag	1,975	2,348	1,527	1,293	781	902	973	1,067	800	830	898	884
Passion fruit	bag	547	683	1,485	1,005	420	1,080	1,413	1,431	1,558	1,078	934	957
Pawpaws	box	263	367	423	468	300	319	300	472	335	337	337	337
Peas fresh	bag	1,738	1,372	2,867	3,538	2,464	1,261	1,172	940	1,173	1,169	1,655	1,421
Pineapples	doz.	151	99	95	154	155	136	174	209	174	221	225	221
Potatoes Red	bag	1,266	1,398	1,761	1,897	1,447	1,262	935	1,011	1,139	1,422	1,532	1,395
Potatoes White	bag	1,308	1,518	1,998	2,094	1,397	1,058	889	963	1,095	1,322	1,574	1,342
Potatoes Sweet	bag	593	2,180	2,358	2,150	2,475	2,500	2,075	2,135	1,853	1,829	1,476	1,540
Tomatoes	box L	619	799	636	759	1,176	1,072	663	594	463	450	508	489

Table 198: Mombasa (Mwembe Tayari) 1993

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	bag	500	468	442	502	482	573	576	652	774	860	944	854
Bananas (Ripe)	bunch	181	198	210	238	211	256	271	296	304	316	332	339
Bananas (Cooking)	bunch	138	80	94	81	105	104	98	92	94	92	103	123
Brinjals	bag	430	583	407	593	715	601	688	567	516	465	446	508
Cabbages	bag ex.	833	768	827	1,088	1,233	1,594	2,082	2,217	2,089	1,972	1,745	1,368
Cauliflower	crate	345	340	456	436	423	400	341	280	306	368	562	677
Chillies	bag	257	316	623	830	622	336	504	503	701	554	715	636
Capsicums	bag	377	242	700	937	792	823	833	868	910	1,010	1,245	1,022
Carrots	bag ex.	850	816	764	648	915	779	1,215	1,374	1,621	1,499	2,353	2,353
Lemons	bag	271	243	260	295	273	297	346	434	466	492	865	1,006
Lettuce	bag	389	331	344	306	243	353	300	239	306	349	497	634
Limes	bag	132	134	134	134	166	90	87	128	127	258	214	185
Mangoes	bag	329	383	180	477	214	49	293	559	120	385	660	465
Sukuma wiki	bag	147	134	168	173	261	324	399	501	489	498	531	343
Onion dry (bulb)	net	198	201	262	238	246	248	250	218	185	167	178	214
Onion spring	bag	488	525	517	607	609	660	500	375	725	574	574	547
Oranges	bag	386	362	532	787	787	561	540	1,025	1,344	528	741	1,155
Passion fruit	bag	422	327	468	870	583	446	652	964	1,286	1,738	1,166	521
Paw paws	box	170	202	170	220	274	189	200	283	364	333	309	224
Peas fresh	bag	789	630	733	877	1,653	2,260	1,510	843	783	1,011	1,406	1,754
Pineapples	doz.	128	49	76	134	83	113	130	116	138	176	185	125
Potatoes Red	bag	644	561	561	609	762	884	895	864	909	987	1,239	1,384
Potatoes White	bag	670	588	631	638	811	896	888	837	889	1,007	1,277	1,403
Potatoes Sweet	bag	1,222	945	1,175	1,165	1,171	1,273	1,359	936	492	513	530	570
Tomatoes	box L	387	725	1,046	640	693	645	374	487	331	289	521	848

Table 199: Mombasa (Mwembe Tayari) 1992

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	bag	455	455	275	275	317	352	375	407	450	485	441	430
Bananas (Ripe)	bunch	200	171	135	135	140	152	160	175	190	203	219	228
Bananas (Cooking)	bunch	50	64	54	75	53	51	48	52	52	65	61	50
Brinjals	bag	300	280	280	320	364	296	287	322	330	322	390	443
Cabbages	bag ex.	739	788	788	1,225	1,209	1,111	691	733	811	927	836	825
Cauliflower	crate	150	316	316	400	363	278	265	259	200	239	275	317
Chillies	bag	250	521	520	800	564	176	427	447	213	349	422	463
Capsicums	bag	350	338	338	500	386	319	425	396	310	494	527	567
Carrots	bag ex.	850	785	785	1,175	1,243	1,839	1,327	697	685	731	706	913
Lemons	bag	280	337	303	303	330	310	425	300	245	217	254	233
Lettuce	bag	200	229	229	275	282	228	232	216	180	237	263	350
Limes	bag	200	200	200	200	200	200	200	200	200	200	200	200
Mangoes	bag	25	135	135	360	312	199	199	449	449	440	440	440
Sukuma wiki	bag	130	155	155	110	131	114	110	122	145	157	168	158
Onion dry (bulb)	net	100	121	121	195	173	154	163	185	170	152	130	135
Onion spring	bag	600	163	163	800	376	322	442	615	425	470	524	524
Oranges	bag	800	702	702	350	362	342	493	756	410	485	344	353
Passion fruit	bag	275	332	332	300	245	536	525	466	510	498	499	510
Pawpaws	box	137	137	140	140	69	144	197	196	150	202	144	123
Peas fresh	bag	750	686	860	1,850	1,454	616	518	561	600	636	693	792
Pineapples	doz.	54	85	85	90	140	78	79	92	87	113	80	72
Potatoes Red	bag	465	484	484	850	756	563	548	554	500	635	846	770
Potatoes White	bag	556	555	555	863	771	608	544	519	609	625	808	787
Potatoes Sweet	bag	900	791	791	975	879	1,186	1,164	1,056	1,075	1,001	965	979
Tomatoes	box L	450	279	279	323	291	361	346	221	253	271	341	358

Table 200: Mombasa (Mwembe Tayari) 1991

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	bag	393	300	300	303	275	250	250	325	325	318	318	318
Bananas (Ripe)	bunch	95	93	104	103	115	105	105	102	160	105	160	105
Bananas (Cooking)	bunch	42	42	42	44	39	42	42	31	37	37	42	42
Brinjals	bag		360	360	360	360	360	360	360	360	360	360	360
Cabbages	bag ex.	768	695	1,155	1,106	1,000	1,100	1,100	342	373	806	806	806
Cabbages	bag	600	610	965	864	800	825	825	413	480	480	790	750
Cauliflower	crate	110	175	338	314	350	350	350	247	250	278	278	278
Chillies	bag	113	290	598	963	775	70	770	463	270	277	560	520
Capsicums	bag	130	133	432	405	490	490	490	550	925	425	425	425
Carrots	bag ex.	597	723	978	1,006	1,050	1,450	1,450	173	2,215	915	915	915
Carrots	bag	590	590	674	790	790	790	790	790	150	637	367	637
Lemons	bag	183	78	276	211	260	110	110	238	248	230	230	230
Lettuce	bag	117	200	188	238	250	300	300	227	225	208	220	208
Limes	bag	35	50	57	76	55	65	65	58	65	55	60	42
Maize Green	bag ex.	975	925	840	615	625	610	610	501	545	680	640	620
Maize Green	bag	175	185	400	658	658	658	700	700	700	519	520	501
Mangoes	bag	50	60	153	255	255	70	70	85	98	69	120	185
Mangoes	basket	50	115	79	72	145	80	80	50	50	45	80	75
Sukuma wiki	bag	153	165	258	175	115	120	120	70	70	134	134	250

Table 201: Mombasa (Mwembe Tayari) 1990

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	bag	285	250	260	206	260	275	300	300	200	190	225	300
Bananas (Ripe)	bunch	60	90	96	90	110	100	90	90	70	74	60	90
Bananas (Cooking)	bunch	35	45	40	40	40	35	50	40	32	33	38	35
Brinjals	bag	160	148	150	166	n.a	n.a	n.a	360	380	360	460	500
Cabbages	bag ex.	365	389	300	475	576	575	700	360	360	500	450	370
Cabbages	bag	215	200	135	390	398	400	389	265	286	298	290	265
Cauliflower	crate	120	146	185	150	156	200	200	140	110	200	165	250
Chillies	bag	280	200	366	95	265	190	150	200	220	184	136	125
Capsicums	bag	360	365	797	275	575	315	370	220	360	320	389	290
Carrots	bag ex.	389	340	540	573	525	375	650	290	270	260	450	560
Carrots	bag	226	210	226	247	256	425	380	180	146	138	216	225
Lemons	bag	125	200	200	150	170	150	200	134	145	168	148	168
Lettuce	bag	95	95	140	110	126	150	176	86	146	154	150	156
Limes	bag	60	21	38	38	40	25	30	48	56	58	56	60
Maize Green	bag ex.	450	475	900	506	480	475	470	465	546	590	633	825
Maize Green	bag	270	295	368	326	300	230	238	250	258	326	399	416
Mangoes	bag	180	160	100	103	60	160	180	280	140	180	220	350
Mangoes	basket	120	110	80	84	52	89	96	70	70	68	90	60
Sukuma wiki	bag	85	115	120	136	120	130	110	105	112	1230	128	150
Onion dry (bulb)	net	90	160	100	140	105	235	220	105	185	206	215	220
Onion spring	bag	450	460	296	589	350	325	360	500	560	603	615	460
Oranges	bag	360	370	275	350	310	265	260	360	206	220	360	460
Passion fruit	bag	276	280	450	310	375	190	240	280	260	245	283	270
Pawpaws	box	40	80	37	30	20	40	30	30	40	42	44	54
Peas fresh	bag	266	245	428	1000	1,020	600	428	240	300	360	320	340
Pineapples	doz.	60	70	42	45	45	46	30	30	48	72	76	90
Potatoes Red	bag	460	360	400	468	390	490	496	240	320	380	360	460
Potatoes White	bag	289	267	365	428	392	435	430	200	260	300	310	360
Potatoes Sweet	bag	268	325	496	420	602	410	450	220	260	232	0228	240
Tomatoes	box L	185	196	430	479	375	190	400	180	165	240	263	240
Tomatoes	box S	40	46	n.a	49	n.a	48	n.a	28	36	40	52	40
Tomatoes	box M	80	90	n.a	126	1,110	85	160	90	75	130	130	78

Table 202: Mombasa (Mwembe Tayari) 1989

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	bag	285	250	260	206	260	275	300	300	200	190	225	300
Bananas (Ripe)	bunch	60	90	96	90	110	100	90	90	70	74	60	90
Bananas (Cooking)	bunch	35	45	40	40	40	35	50	40	32	33	38	35
Brinjals	bag	160	148	150	166	n.a	n.a	n.a	360	380	360	460	500
Cabbages	bag ex.	365	389	300	475	576	575	700	360	360	500	450	370
Cabbages	bag	215	200	135	390	398	400	389	265	286	298	290	265
Cauliflower	crate	120	146	185	150	156	200	200	140	110	200	165	250
Chillies	bag	280	200	366	95	265	190	150	200	220	184	136	125
Capsicums	bag	360	365	797	275	575	315	370	220	360	320	389	290
Carrots	bag ex.	389	340	540	573	525	375	650	290	270	260	450	560
Carrots	bag	226	210	226	247	256	425	380	180	146	138	216	225
Lemons	bag	125	200	200	150	170	150	200	134	145	168	148	168
Lettuce	bag	95	95	140	110	126	150	176	86	146	154	150	156
Limes	bag	60	21	38	38	40	25	30	48	56	58	56	60
Maize Green	bag ex.	450	475	900	506	480	475	470	465	546	590	633	825
Maize Green	bag	270	295	368	326	300	230	238	250	258	326	399	416
Mangoes	bag	180	160	100	103	60	160	180	280	140	180	220	350
Mangoes	basket	120	110	80	84	52	89	96	70	70	68	90	60
Sukuma wiki	bag	85	115	120	136	120	130	110	105	112	1230	128	150
Onion dry (bulb)	net	90	160	100	140	105	235	220	105	185	206	215	220
Onion spring	bag	450	460	296	589	350	325	360	500	560	603	615	460
Oranges	bag	360	370	275	350	310	265	260	360	206	220	360	460
Passion fruit	bag	276	280	450	310	375	190	240	280	260	245	283	270
Pawpaws	box	40	80	37	30	20	40	30	30	40	42	44	54
Peas fresh	bag	266	245	428	1,000	1,020	600	428	240	300	360	320	340
Pineapples	doz.	60	70	42	45	45	46	30	30	48	72	76	90
Potatoes Red	bag	460	360	400	468	390	490	496	240	320	380	360	460
Potatoes White	bag	289	267	365	428	392	435	430	200	260	300	310	360
Potatoes Sweet	bag	268	325	496	420	602	410	450	220	260	232	228	240
Tomatoes	box L	185	196	430	479	375	190	400	180	165	240	263	240
Tomatoes	box S	40	46	n.a.	49	n.a.	48	n.a.	28	36	40	52	40
Tomatoes	box M	80	90	n.a.	126	1,110	85	160	90	75	130	130	78

Table 203: Mombasa (Mwembe Tayari) 1988

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocados	bag	158	189	201	190	198	188	187	190	193	203	250	210
Bananas (Ripe)	bunch	67	66	70	72	73	68	69	64	60	66	67	51
Banana (Cooking)	bag	36	38	33	40	43	41	43	38	39	38	38	25
Brinjals	bag	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	160
Cabbages	bag ex.	583	328	n.a	416	496	600	418	315	325	346	370	231
Cabbages	bag	498	431	498	404	496	n.a	n.a	n.a	203	n.a	n.a	n.a
Cauliflower	crate	n.a	162	215	215	250	251	n.a	163	116	130	132	156
Chillies	bag	237	230	373	225	96	142	243	278	270	112	165	240
Capsicums	bag	287	292	341	341	162	267	331	n.a	300	228	272	266
Carrots	bag ex.	n.a	640	n.a	588	n.a	747	442	395	404	421	429	421
Carrots	bag	650	510	589	581	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Cucumber		317	386	438	320	319	251	n.a	350	n.a	215	390	219
Grape fruit	n.a	65	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Lemons	bag	162	130	175	180	184	181	171	90	n.a	n.a	n.a	123
Lettuce	bag	159	124	220	198	222	225	n.a	150	116	138	139	144
Limes	net	40	n.a	43	47	45	53	n.a	n.a	n.a	27	34	40
Maize Green	bag ex.	630	614	549	568	500	400	375	639	646	619	629	669
Maize Green	bag	572	230	n.a	446	407	380	145	132	n.a	n.a	n.a	n.a
Mangoes	bag	163	162	217	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Mangoes	basket	85	42	107	60	47	50	47	79	n.a	n.a	64	44
Sukuma wiki	bag	79	76	96	125	150	n.a	127	n.a	98	107	105	114
Onion dry	bag	512	520	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Onion dry	net	102	99	114	125	111	120	84	78	75	79	74	79
Onion spring	bag	400	494	504	518	555	570	286	n.a	525	484	570	575
Oranges	bag	578	508	444	286	250	270	365	470	203	185	188	198
Passion fruit	bag	221	175	161	215	252	300	197	199	n.a	n.a	n.a	275
Pawpaws	box	78	85	85	37	n.a	n.a	78	69	50	32	31	28
Peas fresh	bag	315	351	430	595	n.a	520	208	n.a	390	444	416	417
Pineapples	doz.	48	39	38	n.a	42	42	43	38	43	48	52	43
Potatoes Red	bag	225	337	280	396	415	430	445	288	452	430	416	382
Potatoes White	bag	266	306	297	372	403	400	405	333	396	377	382	513
Potatoes Sweet	bag	224	354	324	462	463	500	469	312	n.a	297	199	226
Tomatoes	box L	359	258	440	470	465	390	121	235	114	146	200	n.a
Tomatoes	box S	56	40	39	n.a	n.a	70	n.a	61	n.a	n.a	n.a	190
Tomatoes	box M	167	120	194	198	189	160	50	124	56	61	88	87

Table 204: Mombasa (Mwembe Tayari) 1987

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocadoes	bag-	n.a	n.a	n.a	n.a	170	167	n.a	261	244	n.a	n.a	n.a
Bananas R.	bunch	50	56	74	64	69	63	57	60	61	62	61	63
Bananas C.	bunch	41	41	41	42	37	38	38	37	n.a	39	37	42
Brinjals	bag	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Cabbages	bag ex.	n.a	303	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Cabbages	bag	255	288	109	360	324	222	181	191	n.a	276	277	306
Cucumber	bag	n.a	n.a	n.a	n.a	180	n.a	321	n.a	166	186	151	332
Chillies	bag	97	110	n.a	n.a	93	86	144	n.a	216	134	304	220
Capsicums	bag	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Carrots	bag ex.	n.a	n.a	n.a	n.a	n.a	n.a	270	n.a	n.a	n.a	n.a	n.a
Carrots	bag	332	369	392	411	440	n.a	n.a	223	220	258	261	290
Cauliflower	crate	151	153	196	n.a	173	128	99	n.a	133	135	157	160
Grape fruit	bag	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Lemons	bag	102	100	131	107	107	62	96	118	155	140	n.a	n.a
Lettuce	bag	134	130	195	170	149	117	94	107	88	110	127	169
Limes	net	34	30	35	42	35	36	95	31	30	43	70	38
Maize Green	bag ex	437	437	524	515	442	506	504	418	415	n.a	445	487
Maize Green	bag	192	n.a	n.a	380	306	268	224	223	250	n.a	n.a	n.a
Mangoes	bag	128	122	223	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Mangoes	basket	34	30	50	42	29	31	34	n.a	n.a	n.a	56	45
Onions Dry	bag	n.a	420	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Onions Dry	net	50	59	90	146	161	128	130	119	179	149	76	98
Onions Spring	bag	365	430	n.a	246	343	317	311	364	396	480	467	491
Oranges	bag	378	316	198	165	180	161	195	349	337	154	138	135
Passion fruit	bag	194	210	210	184	175	n.a	283	282	288	n.a	n.a	n.a
Pawpaws	box	n.a	n.a	n.a	n.a	n.a	28	53	n.a	n.a	n.a	n.a	n.a
Peas fresh	bag	205	282	500	538	596	n.a	194	170	188	218	267	334
Pineapples	doz.	25	n.a	30	34	30	n.a	33	31	35	34	37	n.a
Sukuma wiki	bag	90	125	127	103	105	94	87	99	106	114	107	92
Potatoes Red	bag	184	175	189	227	271	194	174	170	180	191	215	262
Potatoes White	bag	196	182	199	261	304	228	185	175	179	193	214	284
Potatoes Sweet	bag	138	220	250	270	329	313	280	234	195	213	246	262
Tomatoes	box S.	34	31	50	52	52	50	49	33	24	34	38	51
Tomatoes	box M.	116	127	174	177	174	179	168	97	56	93	104	152
Tomatoes	box L.	168	178	283	266	267	274	292	166	112	172	215	253

Table 205: Mombasa (Mwembe Tayari) 1987

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocadoes	bag-	193	170	141	221	n.a	158	192	195	204	197	200	175
Bananas R.	bunch	64	71	66	69	70	72	69	65	69	77	74	61
Bananas C.	bunch	38	40	39	40	43	38	38	283	314	33	36	34
Cabbage	bag	307	263	256	306	339	391	274	202	150	492	498	377
Carrots	bag	277	207	303	284	277	339	310	305	312	391	453	387
Cucumber	bag	364	416	205	270	408	204	220	177	108	n.a	385	340
Chillies	bag	124	170	624	790	310	103	191	213	n.a	145	158	217
Capsicums	bag	239	259	271	317	n.a	192	223	213	n.a	350	327	416
Cauliflower	crate	136	157	174	198	203	179	136	122	102	154	165	153
Lemons	bag	107	121	113	113	n.a	n.a	82	99	132	n.a	165	137
Lettuce	bag	135	141	1449	180	189	149	116	104	90	151	152	137
Limes	net	30	25	28	30	31	28	34	n.a	29	34	34	49
Maize Green	bag ex.	502	484	462	523	n.a	n.a	500	520	415	587	590	563
Maize Green	bag	n.a	256	267	312	337	355	298	215	255	n.a	290	n.a
Mangoes	basket	26	35	50	n.a	50	36	36	73	n.a	70	94	64
Onion dry	net	119	117	105	117	161	159	119	90	95	97	104	107
Onion spring	bag	477	472	597	567	554	517	566	492	558	310	615	725
Oranges	bag	177	299	283	229	261	243	237	256	368	206	239	310
Passion fruit	bag	200	180	344	n.a	n.a	296	245	268	283	n.a	n.a	n.a
Peas fresh	bag	268	206	330	619	679	408	274	231	319	373	391	428
Pineapples	doz.	34	n.a	44	42	33	29	29	25	34	46	37	42
Sukuma wiki	bag	109	123	100	114	98	104	94	86	101	110	125	126
Potatoes Red	bag	209	201	197	206	215	244	233	221	241	323	372	384
Potatoes White	bag	219	196	194	n.a	245	223	229	205	220	300	232	228
Potatoes Sweet	bag	298	302	332	376	n.a	349	346	283	210	233	232	228
Tomatoes	box Sm	49	33	36	49	55	65	41	34	26	35	12	50
Tomatoes	box M	125	100	87	131	137	179	105	83	50	77	126	116
Tomatoes	box Ex.	234	187	179	258	275	258	224	155	103	151	234	263

Table 206: Mombasa (Mwembe Tayari) 1986

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocadoes	bag-	n.a	n.a	n.a	n.a	170	167	n.a	261	244	n.a	n.a	n.a
Bananas R.	bunch	50	56	74	64	69	63	57	60	62	61	61	63
Bananas C.	bunch	41	41	41	42	37	38	38	37	n.a	39	37	42
Cabbage	bag	255	288	409	3660	324	222	181	191	n.a	276	277	306
Cucumber	bag	n.a	n.a	n.a	n.a	180	n.a	321	n.a	166	186	151	322
Chillies	bag	97	110	n.a	n.a	93	86	144	n.a	216	134	304	220
Carrots	bag	332	369	392	411	344	n.a	n.a	223	220	258	261	290
Capsicums	bag	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Cauliflower	crate	151	153	196	n.a	173	128	99	n.a	133	135	157	160
Lemons	bag	102	100	131	107	107	62	96	118	155	140	n.a	n.a
Lettuce	bag	134	130	195	170	149	117	94	107	88	110	127	169
Limes	net	34	30	35	42	35	36	95	31	30	43	70	38
Maize Green	bag ex.	437	137	524	515	442	56	504	418	415	n.a	445	487
Maize Green	bag	192	n.a	n.a	380	306	268	224	223	250	n.a	n.a	n.a
Mangoes	basket	34	30	50	42	29	31	34	n.a	n.a	129	56	45
Onion Dry	net	50	59	90	146	161	128	138	119	179	480	167	98
Onion spring	bag	365	430	n.a	246	343	317	311	364	396	154	138	491
Oranges	bag	378	316	198	165	180	161	195	349	337	n.a	n.a	135
Passion fruit	bag	n.a	194	210	184	175	n.a	283	282	288	n.a	n.a	n.a
Peas fresh	bag	205	282	500	538	596	n.a	196	170	188	218	267	334
Pineapples	doz.	25	n.a	30	34	30	n.a	33	31	35	34	37	n.a
Sukuma wiki	bag	90	125	127	103	105	94	87	99	106	114	107	92
Potatoes Red	bag	184	175	198	227	271	194	174	170	180	191	215	262
Potatoes White	bag	196	182	199	261	304	228	185	175	179	193	214	284
Potatoes Sweet	bag	138	220	250	270	329	313	280	234	195	213	264	262
Tomatoes	box Sm	34	31	50	52	52	50	49	33	24	34	38	51
Tomatoes	box Me	116	127	174	177	174	179	168	97	56	93	104	152
Tomatoes	box Ex	168	178	283	266	267	274	292	166	112	172	215	253

Table207: Mombasa (Mwembe Tayari) 1985

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocadoes	bag-	n.a	125	n.a	121	157	205	200	152	200	n.a	n.a	n.a
Bananas R.	bunch	60	60	54	64	61	61	61	62	64	63	58	50
Bananas C.	bunch	42	39	38	40	42	42	41	42	40	40	39	41
Cabbages	bag ex.	n.a	n.a	n.a	275	276	262	231	210	295	222	245	n.a
Cabbages	bag	172	231	246	255	261	252	227	212	217	210	175	219
Cucumber	bag	200	250	n.a	273	n.a	230	n.a	n.a	n.a	n.a	n.a	n.a
Chillies	bag	n.a	163	229	121	67	n.a	70	n.a	117	170	110	81
Carrots	bag	231	195	202	177	196	198	191	205	211	231	265	271
Cauliflower	crate	140	158	143	141	142	156	134	129	n.a	100	135	127
Lemons	bag	137	110	97	84	90	83	95	101	93	111	91	118
Lettuce	bag	110	90	108	106	130	129	115	100	108	81	129	150
Limes	net	n.a	n.a	n.a	n.a	30	30	55	30	n.a	30	33	37
Maize green	bag ex.	454	459	470	443	439	n.a	n.a	422	389	421	374	440
Maize green	bag	240	275	n.a	295	246	243	231	274	291	300	n.a	204
Mangoes	bag	96	104	129	203	n.a	n.a	n.a	n.a	n.a	n.a	n.a	69
Mangoes	basket	50	67	58	60	43	41	38	35	n.a	32	n.a	35
Onion dry	net	62	97	90	135	179	133	n.a	67	69	54	44	47
Onion spring	bag	138	230	246	251	246	235	236	250	249	253	235	279
Oranges	bag	250	197	245	185	155	136	163	337	146	179	187	263
Passion fruit	bag	156	150	n.a	193	n.a	236	145	n.a	375	n.a	n.a	n.a
Peas fresh	bag	232	313	325	366	295	397	229	n.a	228	228	232	260
Pineapple	doz.	37	27	36	30	29	25	23	44	37	36	37	33
Sukuma wiki	bag	36	87	96	105	90	88	90	86	92	91	87	91
Potatoes Red	bag	105	203	255	274	238	185	172	175	192	190	196	195
Potatoes White	bag	142	245	274	286	254	199	183	170	195	192	199	197
Potatoes Sweet	bag	210	237	355	380	411	398	359	207	n.a	188	173	145
Tomatoes	box S	27	45	n.a	61	65	62	71	15	25	41	33	31
Tomatoes	box M	100	161	n.a	179	194	198	88	40	47	82	93	100
Tomatoes	box Ex.	231	288	n.a	322	297	227	159	78	91	134	185	150

Table 208: Mombasa (Mwembe Tayari) 1984

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.
Bananas (R)	bunch	41	47	52	56	52	60	62
Bananas (C)	bunch	39	39	40	42	45	47	43
Cabbages	bag ex.	206	n.a	n.a	n.a	n.a	n.a	n.a
Cabbages	bag S.	140	162	284	346	257	448	292
Cucumber	bag	200	300	n.a	n.a	n.a	n.a	n.a
Chillies	bag	77	190	n.a	n.a	n.a	119	n.a
Carrots	bag	219	274	319	347	355	105	439
Cauliflower	crate	94	116	146	78	n.a	n.a	n.a
Lemons	bag	106	129	142	142	127	n.a	110
Lettuce	bag	127	154	123	165	n.a	n.a	n.a
Limes	net	n.a	36	27	117	n.a	n.a	n.a
Maize green	bag ex.	289	342	364	386	476	485	n.a
Maize green	bag S.	240	279	296	333	365	339	315
Mangoes	bag	81	96	127	165	n.a	n.a	n.a
Mangoes	basket	25	36	37	36	32	27	36
Onion dry	net	70	58	64	73	80	79	67
Onion spring	bag	70	177	249	266	257	273	257
Oranges	bag	231	304	251	210	149	149	n.a
Passion fruit	bag	n.a	137	n.a	213	170	243	n.a
Peas fresh	bag	226	215	384	492	561	n.a	n.a
Pineapple	bag	26	53	35	37	35	32	30
Sukuma wiki	bag	85	59	136	149	130	139	110
Potatoes Red	bag	206	101	218	265	362	403	342
Potatoes White	bag	201	96	218	265	362	403	342
Potatoes Sweet	bag	n.a	157	n.a	240	246	442	284
Tomatoes	box S.	38	40	63	75	75	58	38
Tomatoes	box M	152	109	199	155	155	215	101
Tomatoes	box Ex.	175	231	306	322	322	266	198

Table 209: Mombasa (Mwembe Tayari) 1983

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocadoes	bag-	130	135	112	93	n.a	n.a	150	n.a	185	n.a	n.a	n.a
Bananas R.	bunch	37	37	42	44	46	47	52	54	57	48	44	37
Bananas C.	bunch	37	37	36	38	37	38	37	38	41	39	39	38
Cabbages	bag ex.	183	180	183	255	282	350	272	255	250	195	195	227
Cucumber	bag	n.a	163	142	n.a	220	300	-	350	350	214	280	n.a
Chillies	bag	122	181	355	203	91	80	168	170	112	91	143	280
Carrots	bag	196	182	169	197	200	218	258	222	241	209	211	255
Cauliflower	crate	141	144	137	141	117	112	104	82	88	85	115	118
Lemons	bag	101	96	94	105	113	118	137	159	85	100	117	124
Lettuce	bag	196	112	111	123	108	96	88	93	95	117	109	126
Limes	bag	27	27	35	30	24	n.a	18	19	19	21	36	26
Maize green	bag ex.	255	293	307	284	345	342	336	332	331	291	271	332
Mangoes	bag	122	98	133	190	n.a	n.a	n.a	140	n.a	n.a	86	80
Mangoes	basket	19	n.a	n.a	26	21	25	27	38	60	43	24	22
Onion dry	net	87	87	89	104	110	122	95	65	57	51	62	78
Onion spring	bag	272	300	296	308	284	230	263	266	272	286	263	251
Oranges	bag	267	224	236	208	192	226	330	174	256	237	204	220
Passion fruit	bag	155	187	167	120	n.a	n.a	n.a	260	n.a	n.a	n.a	150
Peas fresh	bag	237	195	271	340	n.a	382	173	177	236	231	226	274
Pineapple	doz.	31	32	35	34	27	30	36	26	42	33	33	32
Sukuma wiki	bag	73	73	72	78	77	75	89	73	70	74	74	74
Potatoes red	bag	139	175	173	216	217	203	170	205	216	216	215	228
Potatoes white	bag	144	176	176	220	214	207	189	501	227	227	220	232
Potatoes sweet	bag	122	122	n.a	n.a	300	244	205	130	140	140	124	136
Tomatoes	box S.	37	38	31	28	29	49	69	27	25	25	27	33
Tomatoes	box M.	114	118	127	136	125	189	184	80	63	63	100	150
Tomatoes	box L.	160	172	132	129	146	169	266	132	118	118	134	201

Table 210: Mombasa (Mwembe Tayari) 1981

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.
Avocadoes	bag-	n.a	n.a	n.a	n.a	1.7	1.6	1.8	1.8	1.8	n.a
Bananas R.	bunch	1.6	1.7	1.5	1.4	1.9	2.0	2.0	2.0	2.0	1.8
Bananas C.	bunch	0.8	0.7	0.8	0.8	0.8	0.9	0.7	0.8	0.8	0.9
Cabbages	bag ex.	1.7	1.6	1.9	2.0	1.9	1.3	0.9	0.9	1.0	0.9
Carrots	bag	1.9	1.9	2.4	2.5	2.8	2.2	1.2	1.0	1.1	1.2
Cucumber	bag	n.a	n.a	n.a	n.a	1.0	1.1	1.3	1.4	0.7	1.3
Cauliflower	crate	3.4	3.5	3.8	3.3	3.6	3.5	3.2	3.5	2.3	1.9
Lemon	bag	0.5	0.6	0.6	0.6	0.6	0.5	0.4	0.5	0.5	0.5
Lemon	basket	1.2	1.2	1.1	0.9	0.9	0.3	0.8	0.7	0.6	0.6
Lettuce	bag	3.9	4.2	4.7	3.9	3.9	3.8	3.9	41	3.7	3.7
Lime	net	2.1	2.1	2.6	2.0	2.6	2.3	1.4	1.6	1.6	1.7
Maize green	bag ex.	n.a	n.a	n.a	n.a	n.a	1.5	1.5	1.5	1.5	1.4
Mangoes	bag	0.7	0.6	0.8	0.7	0.6	0.7	n.a	n.a	n.a	n.a
Mangoes	basket	2.4	2.3	2.1	2.6	2.3	2.6	4.3	4.9	1.9	1.7
Onion dry	net	3.8	3.5	4.2	4.5	4.5	4.5	7.3	10.2	7.8	7.2
Onion spring	bag	1.3	1.3	1.3	1.4	1.4	1.3	1.4	1.5	1.5	1.5
Oranges	bag	2.2	2.0	2.7	2.8	2.8	3.0	2.7	2.8	1.0	1.1
Peas fresh	bag	n.a	n.a	n.a	n.a	4.1	4.2	4.4	4.2	4.2	3.5
Pineapple	doz.	1.4	1.3	1.3	1.5	1.6	1.5	1.1	1.2	1.5	2.1
Potatoes red	bag	1.7	1.6	2.0	2.1	1.7	1.8	1.7	1.6	1.8	1.9
Potatoes white	bag	1.6	1.6	1.9	1.9	1.6	1.5	1.5	1.6	1.4	1.5
Potatoes sweet	bag	1.8	1.8	1.9	2.0	2.0	1.0	1.4	1.5	1.6	1.2
Tomatoes	box S.	3.1	2.9	3.6	4.1	2.7	1.7	2.0	2.2	2.	1.8
Tomatoes	box M.	3.6	3.8	6.3	7.4	6.3	5.4	2.8	2.3	2.8	2.9
Tomatoes	box L.	2.2	2.1	3.8	4.2	4.2	4.4	1.8	1.9	1.2	1.4

Table 211: Mombasa (Mwembe Tayari) 1980

Fruit/ Vegetable	Unit	Jan	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.
Avocadoes	bag	1.85	1.78	n.a	n.a	1.60	1.65	1.82	1.90	1.80	-
Bananas Ripe	bunch	1.00	1.20	1.20	1.40	1.80	2.25	2.50	2.30	2.40	2.60
Bananas Cooking	bunch	1.30	1.20	1.22	1.35	1.35	1.40	1.30	1.36	1.40	1.40
Cabbages	bag	1.70	2.10	2.40	2.75	1.45	1.28	1.20	1.00	0.97	1.07
Carrots	bag	1.25	1.63	2.40	n.a	3.00	3.53	1.73	1.15	1.30	1.05
Cucumber	bag	n.a	2.20	1.65	n.a	1.20	1.00	1.40	n.a	n.a	-
Mangoes	bag	n.a	1.55	0.95	1.40	n.a	2.75	n.a	n.a	n.a	-
Mangoes	basket	1.05	2.00	2.85	2.10	2.30	1.77	1.42	2.58	2.57	2.05
Onions dry	net	3.45	4.10	4.70	6.55	0.95	5.75	3.55	2.88	3.28	2.60
Onion spring	bag	0.90	0.98	0.80	0.95	0.95	0.82	0.88	0.88	0.88	0.83
Oranges	bag	n.a	1.05	0.95	1.10	1.60	0.95	1.88	2.80	1.60	1.20
Peas fresh	bag	n.a	5.90	7.90	7.90	8.44	5.18	3.03	3.23	3.30	3.52
Pineapple	doz.	3.35	2.45	2.50	2.35	1.90	1.80	1.96	1.88	1.80	2.50
Potatoes Red	bag	1.30	1.50	1.55	1.66	2.95	1.80	1.70	1.60	1.68	2.02
Potatoes White	bag	1.50	1.35	n.a	n.a	1.95	1.50	1.38	1.28	1.50	1.85
Potatoes Sweet	bag	n.a	1.35	1.38	1.55	1.55	1.55	2.43	2.03	1.70	n.a
Sukuma wiki	bag	1.10	1.10	1.30	1.20	1.00	0.95	1.05	0.93	0.73	1.13
Tomatoes	box S.	0.65	1.60	3.50	4.25	4.10	4.35	2.30	3.53	1.62	2.28
Tomatoes	box Med.	2.70	1.63	3.50	4.00	4.00	4.50	2.70	2.58	1.88	2.40
Tomatoes	box L.	1.55	1.60	2.90	3.40	2.88	3.80	2.00	1.65	1.40	2.20
Cauliflower	crate	n.a	2.05	3.95	4.55	4.25	3.88	3.97	2.70	2.25	2.43
Lemon	bag	n.a	n.a	n.a	n.a	0.80	n.a	n.a	1.00	0.90	n.a
Lettuce	bag	n.a	0.70	n.a	1.85	2.55	0.88	1.18	1.60	1.36	1.40
Lime	net	n.a	n.a	n.a	n.a	n.a	2.20	1.88	n.a	n.a	n.a

Table 212: Monthly AWPfV in Kshs/Unit – Kitale Market, 2000

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocadoes	bag	1,200	600	600	600	600	600	650	650	650	650	640	650
Bananas R.	bunch	120	120	120	110	100	110	110	120	120	120	110	100
Bananas C.	bunch	250	250	250	250	250	250	300	350	300	300	350	350
Cabbages	bag ex.	1,450	700	700	700	700	700	600	400	800	800	800	700
Cauliflower	crate	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Chillies	bag	380	380	380	380	380	380	380	380	380	380	380	380
Capsicums	bag	500	500	500	500	600	600	600	600	700	700	700	700
Carrots	bag ex.	1,300	1,300	3,000	1,200	2,600	3,000	1,500	1,380	1,400	1,500	1,600	1,400
Lemon	bag	300	300	300	300	300	300	300	250	250	250	300	300
Maize green	bag ex.	1,800	1,800	1,100	1,200	1,200	1,100	1,400	1,300	1,200	1,100	1,000	1,000
Mangoes	bag ex	350	350	350	350	350	350	350	350	350	350	350	350
Mangoes	basket	400	400	400	400	400	400	400	400	400	400	400	400
Onions dry	net	400	400	400	400	400	400	400	400	132	230	230	220
Onions spring	bag	250	270	800	800	800	800	800	750	750	750	600	600
Oranges	bag	1,400	1,450	700	700	700	700	700	500	400	400	400	500
Peas fresh	bag	729	1,460	1,482	1,482	1,643	1,460	1,063	708	627	816	975	994
Pineapples	dozen	300	320	480	480	480	480	450	395	395	400	420	410
Sukuma wiki	bag	250	250	500	600	600	500	500	250	250	300	350	400
Potatoes red	bag	900	900	900	1,000	1,000	200	2,000	850	850	850	850	900
Potatoes white	bag	900	900	900	900	900	900	900	900	900	900	900	900
Potatoes sweet	bag	600	600	600	600	600	600	600	600	600	600	600	600
Tomatoes	box L	600	650	2,100	500	1,200	2,100	1,200	1,270	1,300	1,300	1,200	1,300

Table 213: Kitale Market 1999

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocadoes	bag	400	500	600	500	600	800	1,200	800	600	450	650	650
Bananas R.	bunch	50	50	56	65	65	65	100	120	300	250	250	200
Bananas C.	bunch	80	80	90	90	100	120	100	200	120	150	275	325
Cabbages	bag ex.	700	700	700	700	700	700	700	700	700	663	663	650
Cauliflower	crate	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Chillies	bag	800	800	800	800	800	800	800	800	800	800	800	800
Capsicums	bag	750	750	750	750	750	750	750	700	750	750	700	700
Carrots	bag ex.	1,000	1,200	1,200	1,000	1,000	1,400	1,600	1,400	1,200	1,380	1,308	1,324
Lemon	bag	200	300	400	500	500	500	500	300	225	600	500	490
Maize green	bag ex.	400	400	500	500	500	600	600	600	400	1,225	1,200	950
Onions dry	net	260	340	400	490	450	460	280	300	320	323	367	350
Onions spring	bag	400	450	500	500	500	600	600	667	683	650	650	650
Oranges	bag	640	640	650	650	650	680	680	1,300	1,300	1,300	1,300	1,300
Passion fruit	bag	1,200	1,500	2,600	3,000	3,000	1,500	1,500	1,500	1,800	1,185	1,006	1,362
Pawpaws	box	480	480	480	480	480	1,000	1,300	1,300	1,200	642	601	684
Peas fresh	bag	500	500	500	500	500	500	500	500	500	500	500	500
Pineapples	dozen	120	140	150	160	180	263	246	210	245	405	327	266
Sukuma wiki	bag	300	250	450	450	250	200	150	200	150	200	250	200
Potatoes red	bag	1,200	1,200	1,200	1,200	1,100	800	650	700	700	783	825	833
Potatoes white	bag	1,200	1,200	100	800	1,200	100	800	650	700	600	925	913
Potatoes sweet	bag	750	750	750	750	1,200	1,200	1,400	1,400	600	500	550	600
Tomatoes	box L	750	600	500	750	800	860	650	900	1,000	1,233	1,242	1,119

Table 214: Kitale Market 1998

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Banana (Ripe)	bunch	245	251	253	251	251	251	248	250	250	250	250	250
Banana (Cooking)	bunch	220	292	293	271	270	300	362	299	270	270	280	280
Brinjals	bag	456	198	238	210	220	230	240	250	260	260	280	280
Cabbages	bag ex.	550	559	557	779	779	950	844	709	804	880	805	805
Carrots	bag ex.	870	1,212	1,218	1,269	1,270	1,380	1,587	1,308	1,320	1,340	1,340	1,340
Mangoes	bag	1,400	880	1,036	1,000	1,000	1,000	1,043	1,029	1,000	1,000	1,200	1,200
Onion Dry	net	430	392	584	633	640	773	305	507	510	580	320	340
Onion spring	bag	800	783	800	867	860	975	1,144	896	870	860	850	850
Oranges	bag	1,400	1,346	1,350	1,350	1,350	1,360	1,050	1,263	1,200	1,200	1,250	1,010
Peas fresh	bag	600	600	612	620	730	600	600	600	600	600	600	600
Pineapples	doz.	389	247	515	473	480	347	591	420	380	360	430	435
Sukuma wiki	bag	138	225	457	571	570	483	260	381	320	340	360	380
Potatoes Red	bag	1,150	1,273	1,457	1,586	1,540	1,500	1,138	1,351	1,340	1,360	1,380	1,330
Potatoes White	bag	1,200	1,255	1,457	1,586	1,570	1,500	1,481	1,423	1,450	1,480	1,460	1,440
Potatoes Sweet	bag	500	533	650	600	600	600	500	571	550	520	500	500
Tomatoes	box L	1,377	1,335	1,106	863	864	678	1,287	1,112	1,130	1,140	900	900

Table 215: Kitale Market 1997

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocadoes	bag	470	478	483	514	525	400	538	506	478	531	542	525
Bananas R.	bunch	208	215	212	215	227	220	223	232	242	606	250	250
Bananas C.	bunch	182	184	203	248	255	180	231	329	303	279	280	288
Cabbages	bag ex.	770	1,300	2,333	1,860	1,613	1,000	533	565	990	1,300	691	583
Cauliflower	crate	380	380	380	380	380	380	380	380	380	380	380	380
Chillies	bag	378	379	378	378	378	378	530	600	404	379	411	415
Capsicums	bag	503	503	503	503	503	503	750	750	380	379	503	590
Carrots	bag ex.	992	1,380	1,673	2,696	3,013	1,250	1,135	689	1,034	1,126	1,209	1,380
Lemon	bag	500	490	500	578	569	569	578	586	560	543	600	550
Maize green	bag ex.	975	1,270	1,400	1,600	1,440	1,500	1,214	946	946	1,125	1,081	925
Mangoes	bag	1,025	970	1,117	1,956	1,243	1,100	1,145	1,200	950	907	994	1,300
Onions dry	net	167	181	200	300	406	480	312	293	353	423	351	372
Onions spring	bag	600	600	625	644	600	400	603	600	645	681	666	713
Sukuma wiki	bag	370	655	1,117	973	450	350	185	231	339	675	385	343

Table 216: Kitale Market 1996

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocadoes	bag	620	506	539	433	455	460	435	446	470	565	456	450
Bananas R.	bunch	189	222	201	214	191	191	191	208	262	270	204	210
Bananas C.	bunch	101	139	128	139	139	139	133	123	154	163	163	207
Cabbages	bag ex.	460	609	556	608	898	700	661	625	541	473	472	500
Cauliflower	crate	380	380	380	380	380	380	380	380	380	380		
Chillies	bag	484	478	625	400	398	380	391	675	381	379	374	380
Capsicums	bag	610	700	700	700	700	535	535	535	535	535	535	615
Carrots	bag ex.	951	951	681	752	984	984	1,179	1,363	1,142	1,015	1,006	1,147
Lemon	bag	450	450	482	477	488	500	562	533	471	568	635	611
Maize green	bag ex.	748	821	738	1,064	866	866	525	496	550	550	1,200	1,033
Mangoes	bag	806	773	928	1,238	1,057	1,057	944	1,050	968	925	900	933
Mangoes	basket	650	650	650	700	700	700	750	750	750	800	950	950
Onions dry	net	193	156	179	214	285	285	176	176	169	201	209	207
Oranges	bag	763	828	810	921	925	950	1081	833	833	944	1,200	1,200
Passion fruit	bag	1,200	1,003	1,005	1,200	743	600	465	956	963	939	945	950
Pawpaws	box	514	555	487	591	479	480	422	513	571	536	536	497
Peas fresh	bag	620	650	640	700	800	900	1422	650	750	800	800	800
Pineapples	dozen	239	175	201	157	149	150	184	190	193	191	195	178
Sukuma wiki	bag	169	232	280	340	466	466	390	269	132	120	137	190
Potatoes red	bag	781	793	725	808	859	840	727	838	1,000	1,150	1,395	1,383
Potatoes white	bag	708	681	701	785	935	940	796	850	964	1,200	1,560	1,483
Potatoes sweet	bag	826	635	785	705	663	620	450	388	450	460	470	480
Tomatoes	box L	324	333	536	828	926	900	856	895	934	1,070	1,095	760

Table 217: Kitale Market 1995

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocadoes	bag	558	563	465	383	410	463	453	490	518	325	350	476
Bananas R.	bunch	205	210	192	220	212	203	207	185	194	205	200	200
Bananas C.	bunch	113	125	128	177	127	107	115	99	116	140	100	117
Cabbages	bag ex.	493	675	692	450	730	503	606	747	534	300	500	602
Chillies	bag	390	395	490	740	450	502	339	440	474	375	450	431
Capsicums	bag	627	600	550	520	500	375	582	453	450	500	520	525
Carrots	bag ex.	1,290	1,050	860	1,103	1,663	1,372	1,159	1,322	1,384	690	700	1,204
Lemon	bag	810	875	690	907	850	793	754	807	627	575	580	774
Mangoes	bag	670	830	970	900	800	831	928	1,097	987	625	600	696
Onions dry	net	229	179	207	257	323	281	173	134	157	365	220	204
Onions spring	bag	638	613	612	600	607	608	620	600	540	349	600	599
Oranges	bag	1,029	1,275	1,325	1,200	1,000	900	880	911	931	960	550	850
Passion fruit	bag	990	948	917	950	1,160	1,207	1,394	872	992	1,025	1,140	1,032
Pawpaws	box	517	335	448	500	505	501	444	531	495	520	400	484
Peas fresh	bag	747	2,120	1,793	800	433	472	536	555	610	520	450	665
Pineapples	dozen	186	115	159	120	192	203	164	183	198	163	150	174
Sukuma wiki	bag	321	388	178	133	367	258	232	206	130	84	93	214
Potatoes red	bag	788	863	900	933	550	558	557	654	716	600	750	690
Potatoes white	bag	760	700	888	733	583	617	606	618	632	550	600	648
Potatoes sweet	bag	754	817	718	700	567	602	590	880	820	820	800	698
Tomatoes	box L	742	671	476	632	667	805	742	949	915	680	320	751

Table 218: Kitale Market 1994

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocadoes	bag	450	354	386	375	306	380	277	329	489	475	550	467
Bananas R.	bunch	165	207	306	240	240	245	235	241	229	245	192	240
Bananas C.	bunch	133	206	217	240	261	218	210	203	153	223	162	213
Cabbages	bag ex.	1,088	1,306	1,570	1,475	812	662	383	343	373	338	422	1,400
Cauliflower	crate	600	800	1,200	800	1,133	545	550	600	800	800	729	1,000
Chillies	bag	460	380	458	390	382	380	583	287	307	373	664	413
Capsicums	bag	620	500	547	500	525	450	450	503	466	488	525	467
Carrots	bag ex.	1,400	1,998	2,047	1,560	1,910	1,720	1,810	974	1,078	1,063	1,208	895
Lemon	bag	875	895	953	925	900	910	950	850	906	845	1,025	807
Mangoes	bag	570	658	800	800	800	800	800	800	800	800	800	800
Mangoes	basket	600	500	700	600	400	363	305	400	400	600	600	600
Onions dry	net	231	230	497	613	680	430	210	144	167	175	164	180
Onions spring	bag	483	606	965	750	717	610	583	679	680	650	733	675
Oranges	bag	1,350	1,086	900	875	928	1,125	1,267	1,543	1,736	1,300	1,520	1,300
Passion fruit	bag	1,440	883	1,112	1,130	1,550	1,132	1,130	380	1,240	1,210	1,375	1,320
Pawpaws	box	424	421	490	424	396	375	422	407	416	450	508	450
Peas fresh	bag	1,020	2,707	3,975	3,300	1,120	900	760	510	566	918	878	803
Pineapples	dozen	283	217	220	220	220	220	183	257	300	305	285	307
Sukuma wiki	bag	413	622	375	165	174	208	225	353	341	288	260	283
Potatoes red	bag	1,313	969	1,250	1,975	1,800	600	583	690	650	563	713	550
Potatoes white	bag	912	925	1,150	820	800	600	600	700	700	750	750	800
Potatoes sweet	bag	633	638	689	650	613	630	650	658	628	588	850	550
Tomatoes	box L	633	716	494	688	969	1,163	997	1,147	1,166	1,090	1,180	1,093

Table 219: Kitale Market 1993

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocadoes	bag	370	377	407	298	272	250	263	225	250	284	300	317
Bananas R.	bunch	62	68	105	112	111	148	155	161	164	180	187	205
Bananas C.	bunch	40	68	62	71	76	113	119	130	134	138	205	193
Cabbages	bag ex.	300	175	191	306	775	954	1,004	1,230	1,164	1036	746	631
Cauliflower	crate	800	820	840	810	800	975	830	880	880	735	838	890
Chillies	bag	225	227	273	373	444	353	397	316	191	273	364	380
Capsicums	bag	225	300	270	348	310	250	250	250	260	456	456	440
Carrots	bag ex.	400	490	450	572	704	943	1,246	1,268	1,322	1,249	1,316	1,633
Lemon	bag	400	400	400	417	417	483	490	435	471	647	590	667
Mangoes	bag	400	447	450	575	575	433	413	333	425	550	557	567
Onions dry	net	220	157	237	232	268	350	279	194	173	214	294	217
Onions spring	bag	350	275	345	333	343	300	384	361	404	387	415	417
Oranges	bag	500	750	700	810	812	933	889	900	1,117	883	1,010	1,200
Passion fruit	bag	1,002	1,020	1,083	1,090	1,163	850	798	946	1,000	875	998	1,122
Paw paws	box	85	87	130	154	224	320	279	316	309	300	300	340
Peas fresh	bag	350	1,050	820	650	1,550	500	449	532	487	496	531	585
Pineapples	dozen	180	183	240	217	183	223	189	161	183	174	180	180
Sukuma wiki	bag	80	60	107	222	302	358	338	281	250	123	113	200
Potatoes red	bag	500	525	400	500	542	600	506	550	533	603	692	867
Potatoes white	bag	500	500	550	550	575	575	593	600	700	800	1,200	900
Potatoes sweet	bag	400	425	400	507	571	500	453	530	514	528	510	550
Tomatoes	box L	500	253	295	560	759	785	851	650	593	701	670	462

Table 220: Kitale Market 1992

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocadoes	bag	150	294	294	185	185	174	170	180	190	200	210	220
Bananas R.	bunch	90	83	83	49	49	55	56	57	60	64	70	74
Bananas C.	bunch	55	63	63	41	41	44	30	40	42	46	48	50
Cabbages	bag ex.	450	325	325	343	206	260	250	260	270	280	290	295
Cauliflower	crate	380	380	380	380	380	380	380	380	380	380	380	380
Chillies	bag	550	500	500	700	475	500	210	230	250	270	280	270
Capsicums	bag	280	290	210	320	350	315	225	235	245	250	260	270
Carrots	bag ex.	300	400	500	600	788	880	500	600	700	720	650	670
Lemon	bag	300	300	300	300	300	300	300	300	300	300	300	300
Mangoes	bag	420	450	430	410	300	272	270	260	280	310	330	350
Onions dry	net	60	75	75	140	140	197	180	100	120	140	150	150
Onions spring	bag	200	200	200	143	143	215	215	140	140	160	160	170
Oranges	bag	600	600	500	400	420	420	800	700	600	500	400	300
Passion fruit	bag	1,200	1,000	1,000	1,200	1,300	1,300	1,400	1,500	1,000	1,100	1,010	1,032
Paw paws	box	202	210	210	210	213	68	70	85	80	84	86	90
Peas fresh	bag	810	810	810	810	810	777	520	350	380	460	706	728
Pineapples	dozen	95	95	100	110	110	113	120	130	130	90	80	102
Sukuma wiki	bag	200	107	109	90	83	102	120	130	112	110	120	130
Potatoes red	bag	300	300	450		410	483	237	210	320	311	310	310
Potatoes white	bag	280	280	280	400	400	400	400	300	300	300	300	340
Potatoes sweet	bag	180	190	190	200	210	425	435	445	400	390	370	350
Tomatoes	box L	200	200	200	228	238	315	300	250	260	240	230	280

Table 221: Kitale Market 1991

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocadoes	bag	68	68	68	65	65	65	65	68	68	68	70	70
Bananas R.	bunch	41	41	41	41	41	41	41	41	41	41	41	41
Bananas C.	bunch	30	30	30	30	35	25	25	25	25	30	25	25
Cabbages	bag ex.	300	300	300	300	300	300	300	300	300	300	300	300
Cabbages	bag	250	250	250	250	250	250	250	250	250	250	250	250
Cauliflower	crate	195	195	195	195	195	195	195	195	195	195	195	195
Chillies	bag	270	270	270	270	270	270	270	270	270	270	270	270
Capsicums	bag	350	350	350	350	350	350	350	350	350	350	350	350
Carrots	bag ex.	230	230	230	230	230	230	230	230	230	230	230	230
Carrots	bag	200	200	200	200	200	200	200	200	200	200	200	200
Lemon	bag	270	270	270	270	270	270	270	270	270	270	270	270
Maize green	bag ex.	200	200	200	200	200	200	200	200	200	200	200	200
Mangoes	bag	250	250	250	250	250	250	250	250	250	250	250	250
Mangoes	basket	90	90	90	90	90	90	90	90	90	90	90	90
Sukuma wiki	bag	110	110	110	110	110	110	110	110	110	110	110	110

Table 222: Kitale Market 1991

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocadoes	bag	50	50	60	60	65	65	70	70	75	75	65	65
Bananas R.	bunch	30	30	30	40	40	40	50	50	50	30	30	30
Bananas C.	bunch	20	20	25	25	20	20	35	35	25	25	30	35
Cabbages	bag ex.	400	400	400	400	400	400	400	400	400	400	400	400
Cabbages	bag	250	250	250	250	250	250	250	250	250	250	250	250
Carrots	bag ex.	350	350	350	350	350	350	350	350	350	350	350	350
Carrots	bag	250	250	200	20	250	250	250	200	200	250	250	250
Lemon	bag	270	270	270	270	270	270	270	270	270	270	270	247
Mangoes	bag	200	200	200	200	200	200	200	200	200	200	200	200
Sukuma wiki	bag	35	40	35	40	35	40	40	40	55	55	55	60

Table 223: Kitale Market 1990

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocadoes	bag	160	180	160	150	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Bananas R.	bunch	75	59	85	40	n.a	70	59	62	71	65	70	76
Bananas C.	bunch	40	32	46	50	n.a	32	35	34	35	35	33	30
Cabbages	bag ex.	135	90	n.a	190	n.a	90	90	95	95	100	136	246
Cabbages	bag	n.a	n.a	n.a	150	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Cauliflower	crate	n.a	n.a	n.a	250	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Chillies	bag	n.a	n.a	n.a	270	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Capsicums	bag	200	125	210	136	n.a	125	120	135	128	130	132	136
Carrots	bag ex.	320	n.a	330	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Carrots	bag	n.a	175	n.a	n.a	n.a	175	185	180	180	189	210	215
Lemon	bag	210	210	200	240	n.a	210	200	195	190	200	204	216
Maize green	bag ex.	246	220	280	480	480	500	600	n.a	n.a	n.a	n.a	n.a
Mangoes	bag	n.a	456	476	485	460	450	445	455	450	486	483	486
Mangoes	basket	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Onions dry	bag	389	340	430	462	540	320	318	336	346	389	367	414
Onions spring	bag	148	76	250	236	186	72	77	75	75	78	80	96
Oranges	bag	489	500	550	450	456	450	430	435	420	400	430	450
Passion fruit	bag	266	220	189	180	167	120	122	230	225	240	246	248
Pawpaws	box	67	60	125	120	116	80	120	120	105	95	102	116
Peas fresh	bag	300	347	340	340	320	270	275	270	276	280	296	286
Pineapples	dozen	66	37	76	72	60	75	73	74	70	75	66	72
Sukuma wiki	bag	163	140	110	80	89	55	60	65	70	96	100	94
Potatoes red	bag	430	185	263	260	236	160	180	186	238	265	260	265
Potatoes white	bag	375	165	230	230	235	165	158	169	168	168	166	167
Potatoes sweet	bag	203	172	150	155	160	130	90	98	145	166	166	176
Tomatoes	box L	260	270	432	460	469	285	290	298	320	365	380	375
Tomatoes	box M	200	170	200	210	223	467	180	180	186	189	140	155
Tomatoes	box S	110	125	80	90	98	96	99	120	120	150	96	98

Table 224: Kitale Market 1989

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocadoes	bag	160	180	160	150	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Bananas R.	bunch	75	59	85	40	n.a	70	59	62	71	65	70	76
Bananas C.	bunch	40	32	46	50	n.a	32	35	34	35	35	33	30
Cabbages	bag ex.	135	90	n.a	190	n.a	90	90	95	95	100	136	246
Cabbages	bag	n.a	n.a	n.a	150	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Cauliflower	crate	n.a	n.a	n.a	250	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Chillies	bag	n.a	n.a	n.a	270	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Capsicums	bag	200	125	210	136	n.a	125	120	135	128	130	132	136
Carrots	bag ex.	320	n.a	330	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Carrots	bag	n.a	175	n.a	n.a	n.a	175	185	180	180	189	210	215
Lemon	bag	210	210	200	240	n.a	210	200	195	190	200	204	216
Maize green	bag ex.	246	220	280	480	480	500	600	n.a	n.a	n.a	n.a	n.a
Mangoes	bag	n.a	456	476	485	460	450	445	455	450	486	483	486
Mangoes	basket	n.a	n.a	n.a	n.a	n.a		n.a	n.a	n.a	n.a	n.a	n.a
Onions dry	bag	389	340	430	462	540	320	318	336	346	389	367	414
Onions spring	bag	148	76	250	236	186	72	77	75	75	78	80	96
Oranges	bag	489	500	550	450	456	450	430	435	420	400	430	450
Passion fruit	bag	266	220	189	180	167	120	122	230	225	240	246	248
Pawpaws	box	67	60	125	120	116	80	120	120	105	95	102	116
Peas fresh	bag	300	347	340	340	320	270	275	270	276	280	296	286
Pineapples	dozen	66	37	76	72	60	75	73	74	70	75	66	72
Sukuma wiki	bag	163	140	110	80	89	55	60	65	70	96	100	94
Potatoes red	bag	430	185	263	260	236	160	180	186	238	265	260	265
Potatoes white	bag	375	165	230	230	235	165	158	169	168	168	166	167
Potatoes sweet	bag	203	172	150	155	160	130	90	98	145	166	166	176
Tomatoes	box L	260	270	432	460	469	285	290	298	320	365	380	375
Tomatoes	box M	200	170	200	210	223	467	180	180	186	189	140	155
Tomatoes	box S	110	125	80	90	98	96	99	120	120	150	96	98

Table 225: Kitale Market 1987

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocadoes	bag	n.a	n.a	110	118	149	112	114	111	103	85	n.a	n.a
Bananas R.	bunch	n.a	n.a	58	57	56	62	66	58	n.a	n.a	n.a	n.a
Bananas C	bunch-	n.a	n.a	21	23	22	26	24	25	22	31	n.a	n.a
Cabbages	bag ex.	n.a	n.a	n.a	n.a	n.a	n.a	135	n.a	130	163	n.a	n.a
Cabbages	bag	n.a	n.a	86	113	123	193	149	133	81	123	n.a	n.a
Chillies	bag	n.a	n.a	250	n.a	n.a	320	n.a	n.a	n.a	320	n.a	n.a
Capsicums	bag	n.a	n.a	260	269	283	326	304	n.a	326	n.a	n.a	n.a
Carrots	bag ex.	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	303	240	n.a	n.a
Carrots	bag	n.a	n.a	282	306	n.a	342	337	350	350	186	n.a	n.a
Lemons	gag	n.a	n.a	n.a	n.a	n.a	156	134	121	n.a	n.a	n.a	n.a
Maize green	bag	n.a	n.a	245	275	185	179	155	n.a	n.a	n.a	n.a	n.a
Mangoes	bag	n.a	n.a	353	396	444	n.a	192	n.a	n.a	n.a	n.a	n.a
Onion dry	bag	n.a	n.a	634	714	1065	931	543	562	486	783	n.a	n.a
Onion dry	net	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	65	133	n.a	n.a
Onion spring	bag	n.a	n.a	132	107	162	237	209	215	206	210	n.a	n.a
Oranges	bag	n.a	n.a	430	504	502	380	346	337	n.a	313	n.a	n.a
Pawpaws	box	n.a	n.a	125	125	125	125	125	125	125	125	n.a	n.a
Peas fresh	bag	n.a	n.a	n.a	n.a	n.a	461	200	n.a	n.a	n.a	n.a	n.a
Pineapples	dozen	n.a	n.a	44	46	45	48	47	43	43	43	n.a	n.a
Sukuma wiki	bag	n.a	n.a	50	66	95	101	85	65	91	90	n.a	n.a
Potatoes red	bag	n.a	n.a	150	130	128	102	117	137	178	194	n.a	n.a
Potatoes white	bag	n.a	n.a	126	127	123	93	111	137	181	194	n.a	n.a
Potatoes sweet	bag	n.a	n.a	101	92	95	98	105	101	95	95	n.a	n.a
Tomatoes	box S	n.a	n.a	68	79	n.a	96	107	131	113	n.a	n.a	n.a
Tomatoes	box M	n.a	n.a	138	161	200	181	186	n.a	n.a	n.a	n.a	n.a
Tomatoes	box L	n.a	n.a	n.a	n.a	n.a	n.a	183	n.a	268	376	n.a	n.a

Table 226: Kitale Market 1986

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sept.
Avocadoes	bag	80	80	85	n.a.	82	84	80	n.a.	128
Bananas (R)	bunch	65	64	60	n.a.	67	58	55	n.a.	55
Bananas (C)	bunch	26	23	24	n.a.	21	18	17	n.a.	23
Cabbages	bag	130	157	168	n.a.	200	155	97	n.a.	98
Capsicums	bag	n.a.	n.a.	n.a.	n.a.	235	236	188	n.a.	n.a.
Carrots	bag	301	278	364	n.a.	387	351	315	n.a.	306
Maize green	bag	n.a.	n.a.	n.a.	n.a.	148	165	130	n.a.	n.a.
Mangoes	bag	232	264	324	n.a.	150	185	136	n.a.	n.a.
Onion dry	bag	300	315	343	n.a.	n.a.	680	484	n.a.	322
Onion spring	bag	169	154	151	n.a.	117	116	111	n.a.	135
Oranges	bag	163	291	135	n.a.	247	196	332	n.a.	530
Pawpaws	box L.	n.a.	118	125	n.a.	115	95	n.a.	n.a.	118
Sukuma wiki	bag	87	114	111	n.a.	86	55	50	n.a.	48
Pineapples	doz.	38	42	40	n.a.	43	41	42	n.a.	42
Potatoes red	bag	114	122	121	n.a.	122	852	75	n.a.	115
Potatoes white	bag	80	89	n.a.	n.a.	73	69	n.a.	n.a.	n.a.
Potatoes sweet	bag	83	91	98	n.a.	150	77	83	n.a.	92
Tomatoes	box Sm.	n.a.	n.a.	n.a.	211	244	112	88	n.a.	n.a.
Tomatoes	box L.	53	68	67	n.a.	300	143	170	n.a.	n.a.

Table 227: Monthly AWPfV in Kshs/Unit – Nakuru Market, 2000

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocado	bag	1,300	880	909	909	1,007	880	838	1,168	1,171	1,414	1,500	1,944
Bananas R.	bunch	120	120	120	120	110	110	110	120	100	100	110	120
Bananas C	bunch	200	250	250	250	250	250	300	350	350	350	300	300
Brinjals	bag	609	650	700	800	900	850	825	935	943	743	825	458
Cabbages	bag ex.	692	1,010	1,059	1,055	1,188	1,080	920	958	1,020	860	800	831
Carrots	bag ex.	1,011	1,660	1,750	1,750	1,980	1,750	1,550	1,795	1,627	1,307	1,282	1,222
Cauliflower	crate	800	900	900	800	800	800	800	700	700	700	700	750
Capsicum	bag	1,500	1,500	1,500	1,500	1,500	1,000	1,000	767	778	856	1,004	829
Chillies	bag	1,129	800	927	927	1,253	800	800	800	846	790	762	843
Cucumber	bag	929	770	770	770	1,045	770	770	750	850	830	830	850
Lemons	bag	693	550	563	563	612	550	506	688	749	877	738	701
Maize green	bag ex.	1,500	1,440	1,809	1,736	1,693	1,870	1,350	1,358	1,418	1,100	1,073	1,333
Mangoes	bag ex.	650	650	650	650	2,000	800	450	563	497	723	423	994
Mangoes	basket	900	800	700	600	450	400	400	543	650	1,200	300	625
Onions dry	net	267	439	449	449	528	444	375	253	203	226	205	208
Onions spring	bag	440	800	790	790	657	800	456	450	450	564	504	494
Oranges	bag	692	1,010	1,059	1,055	1,188	1,080	920	958	1,020	860	800	831
Peas fresh	bag	729	1,460	1,482	1,482	1,643	1,460	1,063	708	627	816	975	994
Pineapples	doz.	196	399	390	390	220	399	169	214	312	499	296	288
Sukuma wiki	bag	150	560	573	573	638	560	421	176	222	302	265	250
Potatoes red	bag	786	1,535	1,555	1,409	2,690	2,208	1,206	725	661	716	807	1,033
Potatoes white	bag	786	1,495	1,445	1,300	2,683	2,168	1,236	725	661	722	807	1,033
Potatoes sweet	bag	1,157	1,340	1,327	1,347	1,767	1,340	1,475	1,158	1,382	1,357	1,361	1,444
Tomatoes	box L.	1,329	1,480	1,545	1,500	1,863	1,600	1,075	1,108	745	764	907	1,211

Table 228: Nakuru Market 1999

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocado	bag	1,120	1,200	1,200	1,292	1,107	1,218	992	1,246	1,107	1,172	1,480	1,198
Bananas R.	bunch	1,300	1,300	1,300	1,300	1,300	1,300	1,300	1,300	1,300	1,300	1,300	1,300
Bananas C	bunch	120	120	130	130	312	326	316	523	289	211	184	289
Brinjals	bag	455	520	620	675	729	715	572	551	777	665	855	693
Cabbages	bag ex.	600	700	700	817	746	920	832	753	979	956	837	864
Cauliflower	crate	1,200	1,300	1,400	1,500	1,200	950	613	720	850	900	917	882
Chillies	bag	1,200	1,200	1,300	1,367	1,181	825	715	811	1,063	1,096	1,085	1,007
Carrots	bag ex.	1,800	1,800	2,000	2,367	2,321	2,091	1,064	1,335	1,086	1,112	760	1,413
Lemons	bag	410	420	430	450	449	365	412	496	721	723	838	591
Maize green	bag ex.	840	900	1,000	1,042	938	620	686	1,221	1,050	1,348	1,275	1,074
Maize green	bag	1,200	1,200	1,200	1,200	1,200	1,200	1,400	1,600	1,800	1,600	1,400	1,200
Onions dry	net	310	320	320	340	332	323	453	301	304	316	296	333
Onions spring	bag	510	520	520	542	480	677	1,036	900	720	716	714	735
Oranges	bag	1,010	1,020	1,020	1,175	1,067	1,510	1,414	1,300	1,175	900	950	1,141
Passion fruit	bag	1,230	1,400	1,500	1,843	1,988	1,750	1,729	1,379	1,663	1,800	1,974	1,778
Pawpaws	box ex.	800	850	850	900	940	1,022	1,182	1,318	1,571	1,243	1,085	1,195
Peas fresh	bag	1,325	2,467	3,360	2,560	1,720	906	596	689	1,009	1,283	953	1,123
Pineapples	doz.	160	170	180	180	263	246	210	245	405	327	266	278
Sukuma wiki	bag	420	410	400	614	345	322	267	302	357	320	230	324
Potatoes red	bag	1,400	1,450	1,450	1,500	1,320	952	686	695	723	726	909	886
Potatoes white	bag	1,400	1,450	1,450	1,500	1,303	943	682	746	804	726	909	896
Potatoes sweet	bag	800	800	850	983	1,435	1,167	1,636	1,400	1,333	1,248	1,250	1,324
Tomatoes	box L.	800	900	1,500	1,400	1,428	955	715	750	1,088	1,196	1,124	1,084

Table 239: Nakuru Market 1998

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocado	bag	1,380	1,163	958	937	960	900	794	995	1,380	1,163	958	937
Bananas R.	bunch	160	160	160	160	160	160	160	160	160	160	160	160
Bananas C	bunch	197	161	179	173	136	220	195	176	197	161	179	173
Brinjals	bag	848	623	683	575	750	675	653	654	848	623	683	850
Cabbages	bag ex.	1,117	968	1,244	1,428	1,520	1,500	1,107	1,244	1,117	968	1,244	1,428
Carrots	bag ex.	1,275	1,233	1,095	979	920	950	1,280	1,112	1,275	1,233	1,095	1,275
Chillies	bag	800	885	1,118	924	1,020	800	771	939	800	885	1,118	924
Cucumber	bag	683	938	1,000	950	870	1,000	910	928	683	938	1,000	910
Lemons	bag	430	636	797	633	490	700	405	618	430	636	797	700
Mangoes	bag ex.	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200
Mangoes	basket	1,150	942	1,256	1,290	1,027	1,150	364	942	800	950	1,290	1,260
Onions dry	net	683	558	677	854	750	1,200	670	721	683	558	677	854
Onions spring	bag	767	756	758	797	900	700	1,000	767	763	758	900	700
Oranges	bag	940	1,012	1,333	1,356	1,240	900	1,289	1,225	1,012	1,333	1,356	1,289
Passion fruit	bag	1,097	1,157	1,407	1,413	740	2,000	1,597	1,331	1,407	1,413	1,590	1,330
Pawpaws	box ex.	900	746	695	758	690	900	870	767	746	695	690	800
Peas fresh	bag	1,317	912	1,035	1,274	1,200	1,750	908	1,112	1,035	1,310	1,274	1,200
Pineapples	doz.	167	245	288	236	214	192	192	235	245	288	244	250
Sukuma wiki	bag	118	197	283	304	244	200	260	252	197	283	304	244
Potatoes red	bag	1,250	1,896	1,312	1,497	1,460	1,000	1,220	1,450	1,250	1,312	1,300	1,200
Potatoes white	bag	1,250	1,112	1,322	1,497	1,460	1,000	1,220	1,330	1,200	1,320	1,460	1,650
Potatoes sweet	bag	858	765	725	689	720	650	728	732	858	765	725	690
Tomatoes	box L.	2,508	2,092	1,219	568	630	900	738	1,215	1,219	1,220	1,300	1,400

Table 230: Nakuru Market 1997

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocado	bag	1,027	1,087	1,087	1,044	867	940	936	840	800	1,070	879	967
Bananas R.	bunch	300	300	300	300	300	300	200	200	200	200	250	250
Bananas C	bunch	189	180	179	161	154	143	173	164	194	197	142	163
Brinjals	bag	950	800	2,000	2,000	1,038	763	687	703	697	584	705	700
Cabbages	bag ex.	1,390	2,191	2,979	2,200	1,873	2,013	1,100	744	764	1,282	1,215	917
Carrots	bag ex.	740	1,218	1,714	2,330	2,467	2,553	1,327	657	608	803	835	783
Chillies	bag	1,182	1,191	1,546	1,443	1,060	947	755	685	856	1,010	1,000	840
Capsicum	bag	1,000	1,000	2,000	1,600	1,200	900	710	700	600	600	500	500
Cucumber	bag	982	1,162	1,767	1,250	950	779	610	615	910	1,171	864	1,083
Lemons	bag	685	675	723	835	588	519	489	490	583	588	546	567
Maize green	bag ex.	2,509	2,450	2,733	3,213	3,591	2,487	1,820	1,420	1,013	1,040	1,271	1,167
Mangoes	bag ex.	715	725	633	1,000	900	800	800	900	900	800	800	900
Onions dry	net	278	261	241	274	383	393	272	331	418	404	425	473
Onions spring	bag	505	525	687	630	563	414	461	575	567	757	800	593
Sukuma wiki	bag	421	789	1,253	925	814	587	263	115	198	392	223	267

Table 231: Nakuru Market 1996

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocado	bag	809	863	890	867	821	580	691	650	739	692	647	672
Bananas R.	bunch	90	90	80	80	100	100	100	90	120	120	150	150
Bananas C	bunch	138	136	161	155	131	150	134	153	145	163	147	155
Brinjals	bag	675	680	733	588	564	445	600	663	550	550	475	459
Cabbages	bag ex.	214	211	393	632	932	942	973	1,035	818	700	762	725
Carrots	bag ex.	563	612	703	788	956	1,250	1,538	1,100	971	745	691	625
Cauliflower	crate	790	750	650	650	521	470	813	1,000	700	750	631	650
Chillies	crate	908	968	1,000	1,073	827	783	916	949	911	958	1,081	1,065
Capsicum	bag	754	857	889	922	732	667	900	1,260	1,001	1,057	969	833
Cucumber	bag	767	813	850	825	767	710	825	1,020	1,350	1,200	1,000	975
Lemons	bag	588	618	650	488	542	497	500	420	597	604	588	582
Maize green	bag ex.	1,694	1,736	1,600	1,112	1,238	1,600	1,406	1,500	1,579	1,708	1,812	2,013
Maize dry	bag	535	563	605	674	775	812	951	1,000	1,037	855	815	881
Mangoes	bag ex.	638	670	915	920	850	600	805	783	700	700	727	755
Mangoes	basket	638	667	920	800	700	650	725	750	740	730	730	730
Onions dry	net	245	251	258	295	345	446	363	363	257	199	233	228
Onions spring	bag	421	490	499	423	466	425	419	413	437	455	434	439
Oranges	bag	1,565	1,620	1,050	1,062	926	840	1,156	1,096	929	827	818	894
Passion fruit	bag	960	846	959	1,002	1,009	990	965	1,091	1,004	1,187	894	1,010
Pawpaws	box ex.	716	834	780	727	772	758	799	739	798	796	779	778
Peas fresh	bag	501	482	559	838	956	1,240	700	609	889	754	763	834
Pineapples	doz.	130	147	165	167	174	114	176	161	201	209	273	203
Sukuma wiki	bag	169	232	280	340	466	450	390	269	132	120	137	190
Potatoes red	bag	540	549	673	753	776	867	692	661	863	967	1,247	1,155
Potatoes white	bag	540	551	641	745	774	830	691	661	863	962	1,247	1,150
Potatoes sweet	bag	686	804	746	796	809	800	1,009	769	803	875	903	644
Tomatoes	box L.	382	425	439	892	1,038	1,083	610	470	450	495	436	600

Table 232: Nakuru Market 1995

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocado	bag	971	717	744	939	1,000	724	709	600	765	900	800	780
Bananas R.	bunch	100	100	150	150	100	100	150	150	200	250	300	300
Bananas C	bunch	122	123	125	133	150	119	153	122	120	117	130	126
Brinjals	bag	900	788	693	588	635	700	518	681	733	575	519	863
Cabbages	bag ex.	371	981	656	503	514	500	497	462	437	535	377	311
Carrots	bag ex.	521	594	650	543	717	1,000	956	1,109	774	712	631	656
Cauliflower	crate	900	800	760	540	581	850	500	817	850	429	504	650
Capsicum	bag	838	883	828	685	815	700	550	794	806	607	821	1,338
Chillies	bag	784	943	1,506	668	815	800	434	820	807	908	846	1,029
Lemons	bag	478	483	400	397	500	439	514	586	473	545	519	520
Mangoes	bag ex.	736	563	705	1,100	765	600	1,042	265	350	480	1,100	763
Mangoes	basket	700	645	764	1,200	350	475	585	600	750	925	775	680
Onions dry	net	234	264	263	231	230	280	217	235	235	188	198	218
Onions spring	bag	472	592	503	490	447	400	355	459	461	373	368	357
Oranges	bag	798	829	924	1,130	1,103	1,400	1,056	1,511	1,525	1,562	996	819
Passion fruit	bag	979	1,207	1,059	987	1,032	1,000	776	950	852	1,300	1,245	1,140
Pawpaws	box ex.	772	770	744	797	700	691	636	675	731	495	520	400
Peas fresh	bag	784	746	860	1,000	716	650	608	610	756	636	546	661
Pineapples	doz.	286	157	135	139	160	120	149	125	117	163	175	185
Sukuma wiki	bag	271	454	305	177	478	214	200	149	232	206	130	84
Potatoes red	bag	603	600	596	605	450	423	396	455	491	535	578	527
Potatoes white	bag	603	600	596	605	524	450	427	388	442	491	535	559
Potatoes sweet	bag	716	700	644	623	600	556	627	713	667	657	671	654
Tomatoes	box L.	988	484	385	527	400	389	500	569	470	491	564	539

Table 233: Nakuru Market 1994

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocado	bag	525	617	580	1,064	723	829	800	812	867	883	932	900
Bananas R.	bunch	133	240	250	1,800	220	186	140	320	320	350	320	320
Bananas C	bunch	102	104	110	105	115	127	100	110	113	128	133	124
Brinjals	bag	567	619	732	765	564	650	700	600	450	407	375	553
Cabbages	bag ex.	992	1,527	833	1,157	792	513	600	400	350	336	198	300
Carrots	bag ex.	1,458	1,431	1,367	957	841	856	883	800	477	438	417	465
Cauliflower	crate	600	800	1,200	800	1,133	545	550	600	800	800	729	1000
Chillies	bag	729	732	1,480	1,333	777	456	383	412	700	805	936	840
Capsicum	bag	769	792	940	1,000	614	469	475	480	625	811	814	794
Lemons	bag	879	936	800	536	567	729	717	644	367	523	456	460
Mangoes	bag	400	400	450	450	450	400	400	400	400	400	450	450
Mangoes	basket	533	493	658	1,188	950	740	450	669	670	650	650	600
Onions dry	net	226	248	511	551	447	241	243	290	177	212	220	215
Onions spring	bag	540	714	833	472	406	361	350	420	450	490	705	489
Oranges	bag	1,155	1,392	820	1,033	992	1,143	1,100	1,146	1,033	1,232	1,215	1,164
Passion fruit	bag	1,002	665	1,233	973	781	735	693	861	995	910	770	1,007
Pawpaws	box ex.	608	680	650	629	625	863	1,000	831	1,117	1,209	985	990
Peas fresh	bag	704	708	1,750	1,858	1,714	1,663	683	600	592	589	607	571
Pineapples	doz.	166	334	150	150	178	135	120	150	166	141	112	132
Sukuma wiki	bag	273	500	466	265	156	221	48	230	93	139	143	131
Potatoes red	bag	853	938	1,625	1,607	938	491	567	600	750	918	963	900
Potatoes white	bag	853	938	1,625	1,607	938	491	567	612	750	918	953	900
Potatoes sweet	bag	581	625	1,300	800	768	844	1,000	900	850	909	803	867
Tomatoes	box L.	389	463	467	736	905	738	575	580	517	518	464	515

Table 234: Nakuru Market 1993

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocado	bag	450	450	450	500	504	454	480	595	786	850	1,125	512
Bananas R.	bunch	110	68	77	80	90	64	130	65	135	80	45	110
Bananas C	bunch	83	45	80	64	71	72	68	74	93	76	91	108
Brinjals	bag	250	300	300	360	400	800	700	600	500	650	658	600
Cabbages	bag ex.	218	170	191	306	775	954	1,004	1,230	1,64	1,036	746	631
Chillies	bag	280	280	300	305	313	514	429	485	489	484	584	791
Capsicum	bag	320	350	380	400	400	552	411	461	545	591	556	813
Carrots	bag ex.	306	275	343	357	391	472	445	610	854	906	1,038	1,284
Lemons	bag	312	280	214	338	333	462	415	493	482	594	616	623
Mangoes	bag ex.	500	450	500	550	300	550	576	800	600	625	600	822
Onions dry	net	200	200	220	140	260	746	238	234	205	218	394	596
Onions spring	bag	220	217	177	283	276	287	230	290	425	575	561	392
Oranges	bag	500	467	578	600	782	842	845	1,450	1,864	1,519	1,022	1,400
Passion fruit	bag	442	300	400	547	563	500	467	528	827	640	683	1,062
Pawpaws	box ex.	50	60	50	60	388	565	543	572	611	675	650	488
Peas fresh	bag	517	453	592	700	902	1,141	900	765	631	563	651	738
Pineapples	doz.	120	120	116	114	116	255	136	111	126	127	153	177
Sukuma wiki	bag	73	102	92	210	223	278	298	309	285	314	240	144
Potatoes red	bag	367	300	350	381	503	491	442	399	479	637	842	892
Potatoes white	bag	359	307	336	383	501	799	453	397	496	624	823	856
Potatoes sweet	bag	492	410	450	583	649	655	636	756	749	975	881	826
Tomatoes	box L.	212	290	625	561	646	572	423	333	318	344	481	551

Table 235: Nakuru Market 1992

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocado	bag	80	80	90	10	100	100	200	300	400	510	355	380
Bananas R.	bunch	51	59	40	46	45	30	33	50	65	40	65	25
Bananas C	bunch	35	43	42	50	50	40	50	97	40	62	62	73
Brinjals	bag	400	400	450	450	300	300	300	450	400	450	500	500
Cabbages	bag ex.	192	438	438	438	438	438	208	173	242	235	216	316
Carrots	bag ex.	250	366	400	500	1,000	800	310	350	337	309	317	380
Lemons	bag	280	251	260	270	270	340	283	450	467	404	400	333
Mangoes	bag ex.	220	255	260	365	400	420	450	400	396	400	400	350
Onions dry	net	90	95	100	120	110	140	150	150	550	800	1,200	150
Onions spring	bag	300	220	200	180	150	130	475	280	230	190	245	265
Oranges	bag	600	533	540	560	620	667	550	664	950	588	524	473
Passion fruit	bag	410	428	450	380	360	340	320	320	635	600	300	600
Pawpaws	box ex.	80	90	99	120	240	320	300	300	600	280	320	340
Peas fresh	bag	420	444	600	1,200	1,250	1,350	500	305	600	544	575	418
Pineapples	doz.	96	91	80	80	80	72	72	50	295	60	114	120
Sukuma wiki	bag	180	147	150	150	140	133	125	84	100	87	86	137
Potatoes red	bag	330	316	320	330	340	383	450	241	310	400	560	458
Potatoes white	bag	294	319	330	350	380	400	224	241	301	390	560	404
Potatoes sweet	bag	400	435	440	560	620	727	750	600	500	600	487	458
Tomatoes	box L.	300	282	290	300	310	310	375	193	275	306	259	310

Table 236: Nakuru Market 1991

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocado	bag	200	200	200	200	200	200	200	200	200	200	200	200
Bananas R.	bunch	60	47	38	48	48	45	45	45	40	40	40	40
Bananas C	bunch	27	34	30	50	30	30	30	55	27	37	37	37
Cabbages	bag ex.	277	216	397	240	350	120	80	70	120	240	240	150
Cabbages	bag	300	300	300	300	300	300	300	300	300	300	300	300
Carrots	bag ex.	333	338	430	450	500	650	400	300	180	200	300	300
Carrots	bag	320	350	350	375	375	350	350	300	300	350	350	320
Lemons	bag	260	271	280	300	300	200	200	270	250	270	300	320
Maize green	bag ex.	417	396	530	390	500	240	300	400	350	300	400	400
Maize green	bag	200	200	200	367	300	200	200	320	350	360	420	400
Mangoes	bag ex.	180	287	332	500	400	400	300	300	300	250	250	250
Sukuma wiki	bag	83	134	250	133	70	40	50	70	70	80	90	120

Table 237: Nakuru Market 1990

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Bananas R.	bunch	n.a.	n.a.	n.a.	n.a.	n.a.	20	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Bananas C	bunch	16	17	19	22	23	20	19	17	23	21	21	20
Brinjals	bag	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Cabbages	bag ex.	185	162	146	155	126	209	n.a.	102	87	90	83	97
Cabbages	bag	139	128	100	97	89	165	n.a.	56	n.a.	42	42	58
Carrots	bag ex.	n.a.	290	n.a.	297	n.a.	261	225	111	110	109	97	103
Carrots	bag	266	282	297	248	283	n.a.	n.a.	n.a.	100	n.a.	n.a.	99
Lemons	bag	225	n.a.	227	197	201	181	165	150	130	84	123	173
Maize green	bag ex.	205	204	252	272	310	208	493	238	226	n.a.	124	135
Maize green	bag	185	205	183	237	n.a.	n.a.	150	122	121	108	124	135
Mangoes	bag	134	136	239	n.a.	n.a.	231	231	225	233	n.a.	280	264
Mangoes	basket	n.a.	n.a.	n.a.	n.a.	172	143	156	n.a.	n.a.	n.a.	300	181
Onions dry	bag	542	n.a.	413	455	555	441	396	377	231	321	325	411
Onions dry	net	79	67	73	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	60	n.a.
Onions spring	bag	122	119	122	130	n.a.	108	75	91	79	78	99	93
Oranges	bag	450	416	366	336	345	380	315	301	308	304	315	312
Passion fruit	bag	342	275	n.a.	n.a.	280	172	156	n.a.	n.a.	n.a.	n.a.	n.a.
Pawpaws	box ex.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Peas fresh	bag	315	n.a.	319	354	n.a.	299	140	131	246	272	223	228
Pineapples	doz.	52	53	43	40	46	53	41	29	33	39	54	57
Sukuma wiki	bag	72	67	101	70	78	705	70	59	50	50	50	54
Potatoes red	bag	172	273	216	284	256	225	204	238	266	290	317	284
Potatoes white	bag	164	162	209	294	298	238	180	221	253	303	353	284
Potatoes sweet	bag	226	222	220	270	281	265	240	249	n.a.	248	253	251
Tomatoes	box Sm.	n.a.	139	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Tomatoes	box Md.	103	245	169	220	219	171	75	62	99	83	88	86
Tomatoes	box Ex.	193	n.a.	266	322	369	303	134	121	201	175	197	166

Table 238: Nakuru Market 1989

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Bananas R.	bunch	n.a.	n.a.	n.a.	n.a.	n.a.	20	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Bananas C	bunch	16	17	19	22	23	20	19	17	23	21	21	20
Brinjals	bag	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Cabbages	bag ex.	185	162	146	155	126	209	n.a.	102	87	90	83	97
Cabbages	bag	139	128	100	97	89	165	n.a.	56	n.a.	42	42	58
Carrots	bag ex.	n.a.	290	n.a.	297	n.a.	261	225	111	110	109	97	103
Carrots	bag	266	282	297	248	283	n.a.	n.a.	n.a.	100	n.a.	n.a.	99
Lemons	bag	225	n.a.	227	197	201	181	165	150	130	84	123	173
Maize green	bag ex.	205	204	252	272	310	208	493	238	226	n.a.	124	135
Maize green	bag	185	205	183	237	n.a.	n.a.	150	122	121	108	124	135
Mangoes	bag	134	136	239	n.a.	n.a.	231	231	225	233	n.a.	280	264
Mangoes	basket	n.a.	n.a.	n.a.	n.a.	172	143	156	n.a.	n.a.	n.a.	300	181
Onions dry	bag	542	n.a.	413	455	555	441	396	377	231	321	325	411
Onions dry	net	79	67	73	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	60	n.a.
Onions spring	bag	122	119	122	130	n.a.	108	75	91	79	78	99	93
Oranges	bag	450	416	366	336	345	380	315	301	308	304	315	312
Passion fruit	bag	342	275	n.a.	n.a.	280	172	156	n.a.	n.a.	n.a.	n.a.	n.a.
Pawpaws	box ex.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Peas fresh	bag	315	n.a.	319	354	n.a.	299	140	131	246	272	223	228
Pineapples	doz.	52	53	43	40	46	53	41	29	33	39	54	57
Sukuma wiki	bag	72	67	101	70	78	705	70	59	50	50	50	54
Potatoes red	bag	172	273	216	284	256	225	204	238	266	290	317	284
Potatoes white	bag	164	162	209	294	298	238	180	221	253	303	353	284
Potatoes sweet	bag	226	222	220	270	281	265	240	249	n.a.	248	253	251
Tomatoes	box Sm.	n.a.	139	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Tomatoes	box Md.	103	245	169	220	219	171	75	62	99	83	88	86
Tomatoes	box Ex.	193	n.a.	266	322	369	303	134	121	201	175	197	166

Table 239: Nakuru Market 1988

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Bananas R.	bunch	n.a.	n.a.	n.a.	n.a.	n.a.	20	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Bananas C	bunch	16	17	19	22	23	20	19	17	23	21	21	20
Brinjals	bag	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Cabbages	bag ex.	185	162	146	155	126	209	n.a.	102	87	90	83	97
Cabbages	bag	139	128	100	97	89	165	n.a.	56	n.a.	42	42	58
Carrots	bag ex.	n.a.	290	n.a.	297	n.a.	261	225	111	110	109	97	103
Carrots	bag	266	282	297	248	283	n.a.	n.a.	n.a.	100	n.a.	n.a.	99
Lemons	bag	225	n.a.	227	197	201	181	165	150	130	84	123	173
Maize green	bag ex.	205	204	252	272	310	208	493	238	226	n.a.	124	135
Maize green	bag	185	205	183	237	n.a.	n.a.	150	122	121	108	124	135
Mangoes	bag	134	136	239	n.a.	n.a.	231	231	225	233	n.a.	280	264
Mangoes	basket	n.a.	n.a.	n.a.	n.a.	172	143	156	n.a.	n.a.	n.a.	300	181
Onions dry	bag	542	n.a.	413	455	555	441	396	377	231	321	325	411
Onions dry	net	79	67	73	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	60	n.a.
Onions spring	bag	122	119	122	130	n.a.	108	75	91	79	78	99	93
Oranges	bag	450	416	366	336	345	380	315	301	308	304	315	312
Passion fruit	bag	342	275	n.a.	n.a.	280	172	156	n.a.	n.a.	n.a.	n.a.	n.a.
Pawpaws	box ex.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Peas fresh	bag	315	n.a.	319	354	n.a.	299	140	131	246	272	223	228
Pineapples	doz.	52	53	43	40	46	53	41	29	33	39	54	57
Sukuma wiki	bag	72	67	101	70	78	705	70	59	50	50	50	54
Potatoes red	bag	172	273	216	284	256	225	204	238	266	290	317	284
Potatoes white	bag	164	162	209	294	298	238	180	221	253	303	353	284
Potatoes sweet	bag	226	222	220	270	281	265	240	249	n.a.	248	253	251
Tomatoes	box Sm.	n.a.	139	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Tomatoes	box Md.	103	245	169	220	219	171	75	62	99	83	88	86
Tomatoes	box Ex.	193	n.a.	266	322	369	303	134	121	201	175	197	166

Table 240: Nakuru Market 1987

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Bananas R.	bunch	n.a.	10	8	n.a.	n.a.	9	n.a.	14	n.a.	n.a.	n.a.	n.a.
Bananas C	bunch	14	17	19	18	19	17	15	16	26	19	21	19
Cabbages	bag ex.	n.a.	n.a.	n.a.	107	n.a.	n.a.	n.a.	n.a.	146	180	172	130
Cabbages	bag	68	65	81	83	133	188	118	128	102	124	102	82
Carrots	bag ex.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	171	n.a.	n.a.	283
Carrots	bag	147	148	145	121	131	150	196	203	180	155	164	192
Lemons	bag	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	155	200	203
n.a.Maize green	bag ex.	n.a.	233	266	n.a.	n.a.	n.a.	n.a.	n.a.	201	194	193	207
Maize green	bag	179	223	253	195	187	227	166	107	161	132	128	122
Mangoes	bag	121	106	151	225	n.a.	267	234	n.a.	n.a.	n.a.	265	151
Mangoes	basket	n.a.	n.a.	n.a.	n.a.	n.a.	139	115	n.a.	n.a.	n.a.	n.a.	n.a.
Onions dry	bag	475	153	545	532	570	642	575	433	402	600	606	n.a.
Onions dry	net	90	n.a.	n.a.	n.a.	n.a.	n.a.	105	n.a.	n.a.	88	99	81
Onions spring	bag	113	164	175	181	125	126	108	140	151	163	170	148
Oranges	bag	280	338	319	n.a.	276	270	314	348	446	326	357	381
Peas fresh	bag	205	195	315	551	n.a.	310	180	112	189	233	260	280
Pineapples	doz.	41	39	43	41	48	46	50	41	29	47	55	58
Sukuma wiki	bag	58	56	69	68	61	64	55	56	56	88	77	78
Potatoes red	bag	145	109	113	107	127	124	102	102	136	175	205	211
Potatoes white	bag	136	107	117	109	134	131	98	89	121	172	218	231
Potatoes sweet	bag	152	145	173	173	180	190	180	180	195	226	226	246
Tomatoes	box Sm.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	115	n.a.	n.a.
Tomatoes	box Md.	67	75	113	117	152	191	85	59	49	118	132	91
Tomatoes	box Ex.	149	154	224	234	266	315	170	121	105	216	256	178

Table 241: Nakuru Market 1986

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Bananas C	bunch	16	18	20	23	18	18	17	16	17	17	17	17
Cabbages	bag	n.a.	131	213	195	114	100	n.a.	38	66	73	66	69
Carrots	bag	200	234	257	233	217	258	173	114	95	130	147	157
Maize green	bag ex.	n.a.	250	n.a.	n.a.	231	n.a.	n.a.	n.a.	151	129	n.a.	n.a.
Maize green	bag	122	163	213	201	200	193	186	143	111	116	130	139
Mangoes	bag	186	149	260	286	306	250	183	n.a.	n.a.	n.a.	217	147
Onions Dry	bag	298	312	335	137	275	320	296	309	378	406	422	445
Onions Spring	bag	60	60	169	167	81	70	59	55	85	66	91	102
Oranges	bag	289	283	n.a.	262	n.a.	353	274	309	325	253	258	204
Peas fresh	bag	256	270	403	n.a.	n.a.	416	213	81	103	158	201	254
Pineapple	doz.	44	53	52	48	45	50	35	41	45	49	53	40
Sukuma wiki	bag	n.a.	35	114	98	44	43	46	43	48	59	61	58
Potatoes (R)	bag	98	88	87	452	189	117	91	78	90	111	139	178
Potatoes (W)	bag	90	96	107	164	206	127	96	77	57	101	136	168
Potatoes (S)	bag	160	162	170	210	200	193	156	142	155	159	153	161
Tomatoes	box M.	85	130	140	163	141	138	84	47	58	61	90	65
Tomatoes	box Ex.	173	270	267	307	272	170	166	100	120	127	196	148

Table 242: Nakuru Market 1985

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Banana Ripe	bunch	9	8	12	10	10	8	7	14	18	19	18	16
Bananas Cooking	bunch	17	16	16	18	17	17	17	18	19	18	16	16
Cabbages	bag	68	73	130	128	115	111	n.a.	102	91	n.a.	59	63
Carrots	bag	141	122	96	92	82	87	110	130	120	144	176	176
Lemon	bag	n.a.	n.a.	n.a.	n.a.	128	122	136	108	125	110	n.a.	n.a.
Maize green	bag ex.	n.a.	n.a.	n.a.	250	150	173	156	n.a.	n.a.	135	163	n.a.
Maize green	bag	184	181	199	195	118	120	135	132	130	108	84	97
Mangoes	bag	87	110	112	178	n.a.	n.a.	160	195	n.a.	n.a.	197	171
Onion Dry	bag	316	311	400	127	434	443	353	331	306	305	280	303
Onion Dry	net	n.a.	n.a.	65	75	75	n.a.	n.a.	72	75	n.a.	70	n.a.
Onion Spring	bag	67	65	68	61	50	56	124	53	63	43	53	59
Oranges	bag	312	306	366	236	219	200	198	245	205	228	262	n.a.
Passion fruit	bag	141	143	154	160	160	170	n.a.	158	180	186	n.a.	n.a.
Peas fresh	bag	235	271	364	342	297	305	143	102	148	171	189	326
Pineapple	doz.	51	48	47	44	42	42	38	37	42	48	49	46
Potatoes (R)	bag	95	117	172	187	142	97	90	97	104	114	152	108
Potatoes (W)	bag	964	120	169	181	136	91	86	93	101	114	151	106
Potatoes (S)	bag	142	148	210	225	172	174	140	144	149	147	115	152
Sukuma wiki	bag	53	65	72	47	45	42	42	43	41	45	47	46
Tomatoes	box S.	n.a.	n.a.	66	53	n.a.	n.a.	225	48	31	53	62	n.a.
Tomatoes	box M.	75	77	79	113	107	108	63	55	47	44	66	51
Tomatoes	box Ex.	165	172	142	235	213	211	127	86	83	97	115	92

Table 243: Nakuru Market 1984

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.
Bananas (R)	bunch	7	7	n.a.	n.a.	n.a.	n.a.	8
Bananas (C)	bunch	16	16	18	17	20	19	16
Cabbages	bag	65	118	216	227	247	287	166
Carrots	bag	110	129	213	224	223	301	424
Lemon	bag	n.a.	n.a.	n.a.	n.a.	214	110	n.a.
Maize Green	bag ex.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Maize Green	bag	93	171	162	157	n.a.	n.a.	n.a.
Mangoes	bag	100	107	107	234	226	190	172
Onion Dry	bag	280	336	307	287	304	244	229
Onion Dry	net	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Onion Spring	bag	66	80	94	96	104	84	93
Oranges	bag	390	360	n.a.	n.a.	258	253	226
Passion fruit	bag	130	n.a.	n.a.	n.a.	207	182	142
Peas Fresh	bag	148	169	372	n.a.	n.a.	n.a.	268
Pineapple	doz.	57	57	40	28	38	40	35
Potatoes Red	bag	125	135	133	187	293	286	236
Potatoes White	bag	126	127	127	183	300	285	229
Potatoes Sweet	bag	130	134	n.a.	n.a.	183	143	137
Sukuma wiki	bag	44	44	109	118	114	116	95
Tomatoes	box S.	n.a.	n.a.	40	n.a.	n.a.	n.a.	n.a.
Tomatoes	box M.	38	38	107	131	188	151	73
Tomatoes	box Ex.	82	82	207	257	320	258	171

Table 244: Nakuru Market 1983

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Banana Ripe	bunch	7	7	8	8	11	11	n.a.	9	7	7	7	8
Bananas Cooking	bunch	15	15	16	16	19	18	17	16	16	15	15	15
Cabbages	bag	37	52	90	82	75	12	84	43	54	58	58	59
Carrots	bag	79	90	71	95	90	125	136	129	204	91	90	93
Lemons	bag	135	157	n.a.	176	150	154	132	175	n.a.	100	101	105
Maize	bag	83	120	200	167	124	138	129	140	103	91	89	90
Mangoes	bag	91	96	105	228	217	191	206	n.a.	n.a.	n.a.	163	175
Mangoes	basket	n.a.	n.a.	n.a.	n.a.	52	48	49	58	n.a.	n.a.	58	59
Onion Dry	bag	236	187	284	304	404	456	311	291	257	227	n.a.	n.a.
Onion Spring	bag	56	58	67	66	63	48	44	59	64	62	60	58
Oranges	bag	n.a.	308	406	344	231	211	190	283	200	232	234	238
Peas fresh	bag	111	90	185	281	320	380	216	77	123	170	180	190
Pineapple	doz.	50	41	41	43	41	40	42	33	29	41	42	40
Sukuma	bag	24	n.a.	50	54	39	35	41	33	42	35	36	37
Potatoes Red	bag	94	109	131	160	179	166	128	113	118	149	150	150
Potatoes White	bag	83	99	120	151	160	158	120	114	144	123	125	124
Potatoes	bag	n.a.	98	98	107	121	138	144	132	144	140	140	145
Tomatoes	box S.	n.a.	30	19	25	35	n.a.	n.a.	20	18	25	28	29
Tomatoes	box M.	69	75	43	80	89	126	117	54	43	62	60	78
Tomatoes	box L.	144	140	94	164	177	217	194	84	99	143	148	150

Table 245: Nakuru Market 1982

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Banana Ripe	bunch	6	5	6	6	6	7	7	7	8	8	9	12
Bananas Cooking	bunch	11	13	15	13	14	14	12	14	15	14	13	16
Cabbages	bag	36	56	130	138	135	106	34	31	34	45	35	39
Carrots		68	84	119	181	202	203	134	72	63	61	64	88
Lemons	bag	202	185	160	138	84	99	116	186	155	125	131	167
Maize Green	bag ex.	n.a.	n.a.	n.a.	n.a.	134	120	130	164	112	68	72	68
Maize Green	bag	175	105	119	161	190	125	169	148	187	n.a.	258	193
Mangoes	bag	59	n.a.	n.a.	n.a.	53	55	55	n.a.	n.a.	n.a.	55	n.a.
Onion dry	bag	n.a.	327	196	226.	267	265	229	251	198	201	223	258
Onion spring	bag	58	42	55	59.6	72	53	39	42	48	52	47	49
Oranges	bag	238	228	350	249.	150	154	125	150	230	195	222	276
Peas fresh	bag	190	103	178	210.	n.a.	n.a.	477	94	81	109	123	209
Pineapple	doz.	33	37	42	42	36	42	39	27	34	37	40	48
Sukuma wiki	bag	30	37	65	6.8	43	31	35	37	32	29	25	36
Potatoes (R)	bag	80	76	83	117	151	103	64	64	61	66	71	96
Potatoes (W)	bag	65	59	64	100	136	88	53	53	52	57	60	83
Potatoes (S)	bag	88	89	104	113	105	111	115	117	104	103	107	86
Tomatoes	box S.	21	28	30	105	n.a.	n.a.	27	22	20	25	28	n.a.
Tomatoes	box M.	37	52	n.a.	136	118	166	77	36	34	30	53	44
Tomatoes	box L.	72	112	185	252	226	259	152	77	77	127	113	94

Table 246: Nakuru Market 1980

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Banana Ripe	bunch	n.a.	0.70	0.70	0.60	0.80	0.40	0.40	0.40	0.40	0.40	0.40	0.40
Bananas Cooking	bunch	0.60	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.40	0.40
Cabbages	bag	0.80	1.00	1.20	1.20	0.90	n.a.	0.40	0.40	0.30	0.50	0.40	0.40
Carrots	bag	0.90	1.00	2.10	2.30	2.30	2.30	1.20	0.70	0.60	0.60	0.60	0.60
Mangoes	bag	0.80	0.80	0.90	1.40	n.a.	n.a.	1.30	0.40	n.a.	n.a.	1.30	1.10
Onion spring	bag	0.40	0.50	0.50	0.50	0.50	0.40	0.30	0.30	0.30	0.30	0.30	0.30
Oranges	bag	n.a.	n.a.	n.a.	1.40	1.40	1.30	1.40	1.60	1.50	1.40	1.40	n.a.
Peas fresh	bag	2.60	3.30	3.70	n.a.	n.a.	4.70	2.30	1.70	2.00	2.80	3.60	4.30
Pineapple	doz.	n.a.	n.a.	n.a.	1.80	1.50	1.80	1.90	1.60	2.00	1.80	2.30	2.20
Potatoes (R)	bag	1.00	1.10	1.20	1.40	1.40	1.10	0.90	1.00	1.50	1.60	1.50	1.50
Potatoes (W)	bag	1.00	1.00	1.00	1.40	1.30	0.90	0.80	0.80	0.80	1.30	1.60	1.40
Sukuma wiki	bag	1.00	1.10	1.30	1.00	0.70	0.60	0.50	0.50	0.40	0.60	0.50	0.50
Tomatoes	box S.	3.60	2.80	3.00	2.90	2.70	n.a.	n.a.	2.20	1.90	1.80	1.70	2.70
Tomatoes	box M.	3.00	2.60	3.00	3.30	3.40	4.60	3.50	2.20	2.10	1.80	2.50	2.90
Tomatoes	box L.	1.80	2.00	2.40	2.50	2.90	3.40	3.10	1.50	1.30	1.10	1.80	2.00

Table 247: Daily WPFV¹² in Kshs/Unit – Meru Market, 1998
(WPFV = Wholesale Price For Vegetables)

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocado	bag	500	500	500	500	500	500	500	500	500	500	500	500
Bananas ripe	bunch	250	250	250	250	250	250	250	250	250	250	250	250
Bananas Cooking	bunch	200	200	200	200	200	200	200	200	200	200	200	200
Cabbages	bag ex.	500	600	750	500	500	750	480	600	450	450	450	450
Carrots	bag ex.	1,200	1,200	1,200	1,100	1,100	1,100	1,100	1,000	1,000	1,000	1,100	1,100
Capsicum	bag	1,117	1,117	1,250	1,000	1,000	1,000	800	800	800	800	1,250	1,250
Mangoes Local	bag ex.	550	600	600	600	600	550	550	500	500	550	550	600
Onion Dry	net	520	520	520	735	750	750	600	600	600	750	750	750
Onion Spring	bag	1,100	1,500	1,600	1,400	1,500	1,500	1,400	1,400	1,400	1,400	1,400	1,400
Oranges	bag	1,100	1,033	1,500	1,500	1,500	1,400	1,400	1,200	1,200	1,200	1,200	1,200
Paw paws	box L.	250	250	250	250	250	250	250	250	250	250	250	250
Peas fresh	bag	1,200	1,035	1,020	1,850	1,200	1,200	1,200	1,200	1,200	1,400	1,400	1,400
Pineapples	doz.	300	300	300	300	300	300	300	300	300	300	300	300
Sukuma wiki	bag	400	417	500	388	400	400	400	400	500	500	500	500
Potatoes (R)	bag	1,200	1,300	1,250	1,250	1,250	1,250	1,100	1,000	1,100	1,200	1,200	1,200
Potatoes (W)	bag	1,200	1,233	1,250	1,750	1,750	1,400	1,400	1,400	1,600	1,600	1,600	1,600
Potatoes (S)	bag	800	800	800	800	800	800	800	800	800	800	800	800
Tomatoes	box L.	2,400	2,550	2,100	780	2,200	2,200	2,200	2,400	2,400	2,400	2,400	2,400

¹² WPFV – Wholesale Price of for Vegetables

Table 248: Meru Market 1997

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocado	bag	600	650	700	700	400	750	713	850	838	500	400	686
Bananas ripe	bunch	250	250	250	250	250	250	250	250	250	250	250	250
Bananas cooking	bunch	200	200	200	200	200	200	200	200	200	200	200	200
Cabbages	bag ex.	250	400	750	750	1,175	300	260	183	230	250	200	448
Carrots	bag ex.	950	1,133	1,563	2,000	2,500	2,833	838	2,167	463	575	725	1,290
Capsicum	bag	770	675	1,500	750	700	575	500	1,083	881	433	875	846
Maize Green	Bag	967	1,067	1,350	1,500	1,500	1,333	925	833	708	813	950	1,021
Mangoes local	bag ex.	600	525	488	450	520	525	600	620	500	620	620	620
Onion Dry	net	180	450	247	290	340	343	320	335	340	374	323	323
Onion Spring	bag	900	475	650	1,900	350	583	567	467	650	1,000	700	710
Sukuma wiki	bag	277	383	738	350	700	260	158	185	223	308	275	343

Table 249: Meru Market 1996

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Carrots	bag ex.	700	800	600	760	717	1,000	1,125	800	600	467	450	701
Capsicum	bag	550	660	800	625	507	600	880	650	700	533	425	642
Maize Green	Bag ex	500	500	588	900	933	1,000	848	800	700	933	1,000	800
Maize dry	bag	760	760	641	673	780	900	1,045	1,020	1,033	1,017	1,083	886
Mangoes local	bag ex.	550	700	700	700	700	700	700	700	700	700	700	657
Onion Dry	net	210	220	225	280	360	900	250	210	150	131	130	278
Onion Spring	bag	600	600	650	750	900	850	620	600	575	667	617	661
Sukuma wiki	bag	120	70	214	190	243	300	338	250	217	275	285	234

Table 250: Meru Market 1995

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocado	bag	400	400	350	425	400	400	400	400	405	600	700	700
Bananas ripe	bunch	140	177	140	150	170	180	163	120	153	225	250	300
Bananas Cooking	bunch	115	113	150	90	126	140	105	150	130	140	100	125
Cabbages	bag ex.	260	275	233	360	215	350	383	250	417	180	250	315
Carrots	bag ex.	800	875	938	900	950	1200	1000	900	650	790	790	790
Capsicum	bag	500	600	283	317	330	417	500	500	500	500	500	500
Chillies	bag	700	750	750	600	600	600	750	750	450	450	450	450
Mangoes local	bag ex.	400	450	583	550	488	300	450	450	450	450	450	450
Onion Dry	net	1,200	1,200	1,300	300	200	118	200	200	200	200	200	200
Onion Spring	bag	500	575	775	667	600	567	600	600	600	600	600	600
Oranges	bag	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200
Paw paws	box L	225	225	225	255	225	225	225	225	200	200	225	225
Peas fresh	bag	600	750	1,433	1,600	1,400	915	840	800	990	100	1,010	1,046
Pineapples	doz.	140	140	140	140	140	140	140	140	140	140	140	140
Sukuma wiki	bag	225	248	250	160	202	202	233	205	143	145	150	150
Potatoes (R)	bag	150	913	1,200	1,400	750	875	950	950	500	500	950	950
Potatoes (W)	bag	1,067	1,067	1,067	950	950	663	475	617	500	500	735	735
Potatoes (S)	bag	600	600	550	575	500	500	517	500	533	600	600	600

Table 251: Meru Market 1993

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocado	bag	350	350	350	318	380	280	300	400	300	280	300	280
Bananas ripe	bunch	78	70	115	140	167	140	180	150	150	160	160	180
Bananas Cooking	bunch	90	68	70	70	80	80	85	100	90	70	80	80
Cabbages	bag ex.	75	78	78	85	145	242	443	293	245	265	200	177
Carrots	bag ex.	600	600	600	800	800	350	550	500	600	550	500	500
Capsicum	bag	200	250	200	200	275	517	625	825	750	500	500	400
Mangoes	bag ex.	170	170	170	170	170	170	170	170	170	170	170	170
Onion Dry	net	210	210	210	210	210	230	230	230	1,050	850	800	1,500
Onion Spring	bag	200	200	200	300	380	370	432	424	500	600	393	375
Oranges	bag	1,300	1,300	1,300	1,300	1,300	1,300	1,300	1,400	1,400	1,300	1,300	1,300
Paw paws	box L.	320	320	320	320	320	320	325	70	72	70	56	60
Peas fresh	bag	400	400	420	420	1,200	1,700	780	560	1,585	840	1,020	1,262
Pineapples	doz.	160	160	160	160	200	220	280	180	200	200	200	200
Sukuma wiki	bag	70	77	80	100	200	200	200	263	260	253	255	180
Potatoes (R)	bag	350	385	380	450	560	650	700	800	1,150	1,000	1,200	1,250
Potatoes (W)	bag	350	380	380	450	608	683	753	733	738	850	1,300	1,217
Potatoes (S)	bag	500	500	500	500	500	540	700	600	600	700	700	700
Tomatoes	box L.	450	480	350	300	660	380	323	280	288	360	390	360

Table 252: Meru Market 1992

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocado	bag	135	135	135	135	135	250	250	250	250	280	280	280
Bananas ripe	bunch	60	60	60	68	68	70	80	80	100	40	60	67
Bananas Cooking	bunch	40	40	40	40	58	60	60	60	130	80	140	230
Cabbages	bag ex.	120	120	150	170	180	180	180	180	185	163	100	168
Carrots	bag ex.	540	540	540	567	767	600	650	650	475	400	300	400
Capsicum	bag	400	400	400	400	400	400	400	400	200	200	200	200
Onion Dry	net	200	200	200	200	200	250	250	250	250	250	200	200
Onion Spring	bag	200	200	200	205	225	225	250	250	250	300	205	200
Oranges	bag	800	800	800	800	800	800	800	850	800	800	800	800
Paw paws	box L	150	150	150	150	150	175	140	175	175	175	150	150
Peas fresh	bag	1,200	1,200	1,200	1,400	1,500	600	500	400	358	590	780	682
Pineapples	doz.	70	70	80	84	220	80	80	80	84	120	150	180
Sukuma wiki	bag	80	80	80	80	70	70	70	85	105	135	90	94
Potatoes (R)	bag	340	340	350	370	733	720	700	750	750	750	750	750
Potatoes (W)	bag	600	600	600	715	738	700	800	600	600	598	750	682
Potatoes (S)	bag	180	180	180	180	260	260	260	260	260	260	260	260
Tomatoes	box L.	350	350	350	380	350	400	600	800	1320	300	195	518

Table 254: Meru Market 1988

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Avocadoes	bag	n.a.	n.a.	n.a.	n.a.	n.a.	80	79	121	98	n.a.	n.a.	n.a.
Banana Ripe	bunch	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Bananas Cooking	bunch	40	44	44	40	39	43	40	42	45	n.a.	47	n.a.
Cabbages	bag ex	122	n.a.	97	94	116	141	132	133	104	n.a.	n.a.	n.a.
Cabbages	bag	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	126	118	n.a.	n.a.	47	n.a.
Carrots	bag ex.	n.a.	265	n.a.	154	n.a.	294	252	187	161	n.a.	90	n.a.
Carrots	bag	252	230	224	166	177	n.a.	n.a.	n.a.	n.a.	n.a.	65	n.a.
Maize Green	bag ex.	180	125	n.a.	170	165	172	196	n.a.	n.a.	n.a.	n.a.	n.a.
Maize Green	bag	n.a.	n.a.	n.a.	n.a.	n.a.	122	116	115	n.a.	n.a.	n.a.	n.a.
Mangoes	bag	98	93	115	n.a.	n.a.	154	150	190	260	n.a.	283	n.a.
Mangoes	basket	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Onion Dry	bag	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Onion Dry	net	n.a.	64	70	79	n.a.	n.a.	60	55	50	n.a.	n.a.	n.a.
Onion Spring	bag	287	271	272	271	250	223	261	248	192	n.a.	135	n.a.
Oranges	bag	n.a.	n.a.	n.a.	186	175	195	111	161	240	n.a.	n.a.	n.a.
Passion fruit	bag	132	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Pawpaws	box	43	40	36	37	42	40	39	40	40	n.a.	n.a.	n.a.
Peas fresh	bag	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	287	n.a.	n.a.	n.a.	n.a.	n.a.
Pineapples	doz.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	130	n.a.	n.a.	n.a.	n.a.
Potatoes Red	bag	225	240	276	290	341	313	338	278	345	n.a.	376	n.a.
Potatoes White	bag	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Potatoes Sweet	bag	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	266	n.a.	n.a.	n.a.	n.a.	n.a.
Sukuma wiki	bag	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	78	119	n.a.	n.a.	45	n.a.
Tomatoes	box L.	144	133	177	194	211	204	147	139	132	n.a.	n.a.	n.a.

Table 255: Meru Market 1986

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Bananas Cooking	bunch	27	26	23	23	30	28	20	n.a.	18	n.a.	n.a.	23
Cabbages	bag	60	60	76	76	75	64	53	n.a.	65	n.a.	n.a.	63
Carrots	bag	230	264	311	278	287	305	260	n.a.	168	n.a.	n.a.	219
Maize Gr.	Bag	110	113	153	184	206	230	180	n.a.	270	n.a.	n.a.	192
Onion Dry	bag	277	271	306	420	454	297	234	n.a.	78	n.a.	n.a.	360
Onion Spring	bag	86	99	82	89	82	78	77	n.a.	130	n.a.	n.a.	110
Peas fresh	bag	141	170	460	520	n.a.	210	153	n.a.	130	n.a.	n.a.	336
Pineapples	doz.	45	41	36	36	n.a.	37	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Sukuma wiki	bag	44	61	n.a.	50	39	42	46	n.a.	35	n.a.	n.a.	n.a.
Potatoes (R)	bag	145	155	160	199	243	184	172	n.a.	175	n.a.	n.a.	209
Potatoes (W)	bag	140	144	156	198	242	184	170	n.a.	125	n.a.	n.a.	206
Tomatoes	box S.	46	60	70	73	78	83	75	n.a.	76	n.a.	n.a.	43
Tomatoes	box M.	93	121	140	150	156	163	153	n.a.	153	n.a.	n.a.	87
Tomatoes	box L.	140	177	240	228	224	249	231	n.a.	230	n.a.	n.a.	141

Table 256: Meru Market 1984

Fruit/ Vegetable	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.
Bananas (C)	bunch	18	20	18	19	25	16	34
Cabbages	bag	56	58	91	119	116	n.a.	116
Carrots	bag	152	190	197	255	284	n.a.	362
Maize Gr.	Bag	72	79	84	n.a.	n.a.	191	145
Mangoes	bag	71	69	118	n.a.	n.a.	69	110
Onion Dry	bag	241	254	203	205	186	680	228
Onion Spring	bag	79	88	123	113	115	118	104
Peas fresh	bag	165	161	300	n.a.	n.a.	n.a.	379
Sukuma wiki	bag	35	53	n.a.	104	n.a.	55	123
Potatoes (R)	bag	158	149	183	257	381	223	340
Potatoes (W)	bag	152	142	186	260	375	173	308
Tomatoes	box S.	58	n.a.	88	n.a.	73	54	38
Tomatoes	box M.	69	96	127	150	163	172	133
Tomatoes	box L.	107	137	200	273	286	206	194

Table 257: Meru Market 1983

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Bananas Cooking	bunch	17	17	17	17	19	18	17	17	17	16	19	16
Cabbages	bag	49	47	51	69	68	90	63	54	58	91	47	52
Carrots	bag	135	178	154	182	190	171	161	139	n.a.	50	142	142
Maize Green	bag	97	65	83	89	88	104	97	75	110	80	85	83
Onion Dry	bag	225	228	198	315	340	393	267	210	188	194	208	219
Onion Spring	bag	64	74	80	104	98	76	73	83	74	79	71	75
Peas	bag	109	104	180	190	163	252	157	123	161	166	215	247
Sukuma wiki	bag	39	39	44	41	39	46	43	41	41	40	42	40
Potatoes Red	bag	123	148	168	213	238	183	176	161	163	182	203	179
Potatoes White	bag	114	135	165	210	228	173	164	139	153	179	201	174
Potatoes Sweet	bag	100	90	n.a.	n.a.	n.a.	n.a.	n.a.	90	100	n.a.	127	110
Tomatoes	box S.	44	44	50	45	50	n.a.	n.a.	35	39	60	n.a.	31
Tomatoes	box M.	87	122	82	93	78	103	101	72	79	83	83	75
Tomatoes	box L.	129	145	141	148	127	155	137	118	125	134	128	114

Table 258: Meru Market 1982

Fruit/ Vegetables	Unit	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Bananas Cooking	bunch	19	16	17	17	18	17	18	18	n.a.	20	19	19
Cabbages	bag	33	35	61	57	53	67	53	49	n.a.	41	33	44
Carrots	bag	62	69	n.a.	102	150	230	190	102	n.a.	96	90	104
Maize Green	bag	n.a.	n.a.	n.a.	n.a.	n.a.	100	96	93	n.a.	100	91	24
Onions Dry	bag	188	242	291	n.a.	n.a.	263	221	236	n.a.	241	211	225
Onions Spring	bag	52	57	66	62	72	61	62	74	n.a.	58	61	64
Oranges	bag	n.a.	n.a.	n.a.	113	n.a.	150	198	208	n.a.	n.a.	n.a.	n.a.
Sukuma wiki	bag	24	n.a.	n.a.	40	27	36	38	40	n.a.	35	34	35
Potatoes Red	bag	87	87	85	92	142	130	100	107	n.a.	86	84	121
Potatoes White	bag	82	81	78	86	122	119	83	98	n.a.	80	80	107
Tomatoes	box S.	n.a.	45	51	60	30	61	52	40	n.a.	48	37	50
Tomatoes	box M.	74	64	405	125	113	136	100	76	n.a.	81	71	92
Tomatoes	box L.	107	100	145	167	183	187	152	124	n.a.	139	106	134
Peas Fresh	bag	152	135	n.a.	n.a.	n.a.	155	84	84	n.a.	142	162	251

The Livestock Industry

Livestock contributes about 42 percent of agricultural GDP and about 10 percent of GDP. Conventional livestock sector consists of beef and dairy cattle, sheep, goats, pigs and poultry. The rapid growth of human population poses a serious challenge to the ability of the livestock sector to adequately supply the required products. This is primarily because of the extent of competition between crop and livestock production. The expansion of crop production into the marginal lands has taken and will continue to take up land previously used for livestock production. This is particularly true for the case of the extensive cattle production systems. Moreover, without major improvements in productivity, future livestock production is jeopardized and the ability of the country to produce adequate livestock products is reduced. There are several cost related constraints that will inhibit the rate of expansion of production if necessary measures are not taken. These include: improved animal health services, diseases and pest controls, Artificial Insemination services, and the production of high quality animal feeds. About two-thirds of all cattle in the country are found in the Rift Valley and Eastern Provinces, where most of the commercial beef ranches are located. Data on the size of the Kenya cattle herd are presented in Table 260, column 1. In 1963, the national herd was estimated as 7,382 thousand. The figure of 12,962 thousand, which is an all time high, was attained in 1994 while the lowest of 7,211 thousand was recorded in 1967¹⁴. The cattle herd is comprised of two components vis-à-vis beef and dairy herd. The beef cattle herd is mostly found in pastoral areas. Roughly half of these cattle are found in the Maasai rangelands to the south of the high potential agricultural areas, another 35 percent in the areas of medium potential range to the north and east; and the remaining 15 percent in the most arid areas to the north and north-east with less than 15 inches (450 mm) of rainfall. In 1963, Kenya's dairy herd stood at 421 thousand. This increased to 3,310 thousand, in the year 2000. The highest number of 4,808 thousand was recorded in 1982. Both herds were negatively affected by the 1984 drought.

¹⁴ The figure of 7,211 thousand is comparable with the estimated figure of 7,700 thousand for the same year by Aldington and Wilson.

Table 260: Kenya's Livestock Population "000"s 1963-2000

Year	Cattle	Dairy Cattle	All Sheep	Wool Sheep	Goats	Pigs	Poultry
1963	7,382	421	3,941	583	5,126	50	10,000
1964	7,398	428	4,039	500	5,329	44	10,000
1965	7,364	436	3,500	457	5,073	40	10,000
1966	7,305	446	3,850	500	5,200	38	10,000
1967	7,211	470	4,145	545	5,330	34	10,000
1968	7,243	491	4,236	569	5,400	37	10,000
1969	8,176	575	3,955	570	4,945	51	10,000
1970	9,092	702	4,048	588	5,470	60	11,560
1971	9,229	753	4,097	624	6,460	54	11,676
1972	9,290	790	4,136	652	5,852	49	11,833
1973	10,400	900	4,700	700	6,000	51	13,000
1974	10,717	917	5,720	720	6,200	55	14,000
1975	10,225	975	5,660	660	6,500	57	14,500
1976	9,700	1,200	5,600	600	6,300	63	14,000
1977	10,300	1,300	6,100	615	7,400	64	16,120
1978	10,248	1,128	6,540	647	8,500	67	16,780
1979	10,032	1,182	4,600	644	7,100	68	15,273
1980	10,000	1,400	5,375	628	7,761	74	15,600
1981	9,796	1,466	5,609	629	7,003	75	11,984
1982	10,539	4,808	6,139	565	7,701	92	14,771
1983	10,548	2,219	6,588	600	7,775	86	11,512
1984	9,722	2,075	6,479	551	6,854	85	12,141
1985	9,911	2,162	6,441	715	7,605	86	14,957
1986	9,500	2,291	5,927	680	7,310	71	14,717
1987	9,862	2,478	6,950	284	8,496	92	15,703
1988	9,375	2,687	7,985	369	9,955	94	17,540
1989	9,612	2,894	9,072	710	10,742	108	17,601
1990	10,006	2,910	9,182	719	10,943	n/a	19,161
1991	12,016	3,148	9,186	781	9,903	190	33,233
1992	11,864	3,721	8,494	1,074	9,441	374	22,312
1993	12,920	3,069	7,871	744	10,072	197	21,038
1994	12,962	3,401	6,851	797	9,174	238	22,454
1995	11,868	3,204	7,922	1,118	10,395	226	26,504
1996	11,512	3,291	7,658	722	10,230	302	18,705
1997	11,409	2,955	7,616	779	10,856	443	22,737
1998	11,687	3,177	7,044	747	9,674	358	21,436
1999	12,726	3,394	8,521	776	10,967	317	27,821
2000	11,485	3,310	7,812	874	9,984	311	50,147

Source: Various Animal Production Division Reports, MoALD

Beef and Small Stock

Red meat comprises about 70 percent of the meat consumed locally. The red meat production has increased to about 350,000 comprising of 252,000 metric tonnes of beef and 62,000 and 37,000 tons of goat and sheep meat. Beef, goats and sheep are mostly produced in the Arid and Semi Arid Lands, respectively under extensive grazing systems. Lack of development of alternative market for livestock products, diseases, high cost of feeds, and poor genetic breeds have tended to hamper red meat production. Table 260 presents data on cattle, sheep and goat populations. Beef cattle data shows a downward trend to 6,752 thousand heads in 1968. this trend reversed to reach 9,800 in the year 1974. There was a downward fluctuating trend to 6,688 thousand in 1988. The fluctuation continued an upward trend to reach an all time high of 9,851 thousand in 1993. Subsequent years showed a downward trend. Dairy cattle population data shows a steady upward fluctuating trend. Goat population data shows fluctuation in an upward trend reaching an all time high of 10,943. The trend subsequently fluctuated downwards reaching a figure of 9,984 in the year 2000. Data on sheep population shows fluctuation in an upward trend reaching an all time high of 9,186 in 1992. The trend subsequently fluctuated downwards standing at 7,812 in the year 2000. The lowest numbers were attained in 1965 which stood at 3,500.

Table 261: Beef Cattle Population by Province 1970-2000

Year	Western	Eastern	Rift Valley	Central
1970	379,609	1,104,000	4,071,000	112,330
1971	318,269	1,109,142	3,469,334	180,571
1972	401,798	1,107,200	3,422,656	138,100
1973	412,564	1,165,340	3,223,961	121,641
1974	326,000	1,204,485	3,254,240	155,502
1975	400,000	1,329,436	3,097,205	138,176
1976	515,300	1,577,178	3,210,619	123,219
1977	548,650	1,700,000	3,176,436	115,990
1978	559,000	1,656,500	3,444,215	165,200
1979	448,700	1,684,200	3,439,020	150,500
1980	653,130	1,584,000	3,330,916	137,836
1981	628,000	1,570,000	3,291,500	102,227
1982	705,290	1,655,956	3,406,327	106,957
1983	691,088	1,599,162	3,323,000	121,500
1984	680,000	1,199,809	2,692,470	66,140
1985	741,865	1,155,354	2,560,220	48,810
1986	799,450	1,248,935	2,576,350	52,040
1987	789,440	1,460,520	2,929,100	61,300
1988	817,060	1,493,490	3,191,030	64,640
1989	897,550	1,822,110	3,350,570	61,510
1990	893,790	1,757,690	3,628,410	59,220
1991	1,045,100	1,725,400	3,658,000	83,200
1992	852,200	1,439,500	3,296,900	96,100
1993	925,000	1,497,700	3,358,500	79,800
1994	887,600	1,510,500	3,263,800	89,200
1995	777,300	1,505,000	3,061,900	105,300
1996	822,063	1,651,277	2,875,700	102,641
1997	743,371	1,406,545	3,595,729	81,332
1998	816,298	1,583,722	3,034,443	362,347
1999	780,420	1,517,487	3,582,770	362,531
2000	755,170	1,336,902	2,620,555	353,303

Source: Various Animal Production Division Reports, MoALD

Table 262: Beef Cattle Population by District 1970-2000

Year	Bungoma	Kakamega	Busia	Kirinyaga	Nyandarua	Nyeri	Kiambu
1970	150,000	162,000	62,000	45,028	20,540	44,400	36,473
1971	87,611	157,707	67,600	45,020	22,248	44,400	36,473
1972	117,543	205,560	78,856	12,413	23,000	16,930	25,235
1973	128,064	203,723	80,230	46,000	21,125	37,400	18,340
1974	83,000	210,000	31,386	43,302	28,344	17,551	18,405
1975	130,825	210,000	55,200	42,267	20,123	23,403	15,596
1976	165,300	200,000	150,000	41,679	28,142	24,296	14,455
1977	185,000	193,650	170,000	41,950	50,000	15,490	16,260
1978	188,000	206,000	165,000	41,000	20,331	14,100	15,348
1979	156,700	186,000	106,000	41,400	21,705	13,044	17,380
1980	196,390	318,940	137,800	49,530	23,026	24,044	10,519
1981	184,600	309,080	144,600	42,847	23,218	11,177	32,054
1982	200,000	354,097	154,193	44,000	34,600	15,857	18,500
1983	201,000	337,334	152,754	41,000	36,500	15,000	19,000
1984	220,000	337,000	115,000	29,000	12,100	5,600	25,150
1985	230,500	359,810	151,550	29,550	6,650	6,960	17,850
1986	248,980	397,900	152,576	33,885	7,310	6,680	17,630
1987	260,000	375,440	154,000	38,970	37,400	7,600	31,000
1988	273,450	388,480	155,130	22,500	6,160	5,930	25,630
1989	319,840	393,530	166,160	23,380	5,960	6,330	28,710
1990	327,080	395,370	171,340	23,710	6,970	6,050	28,070
1991	302,080	399,080	172,160	23,550	6,100	9,180	27,640
1992	273,020	303,100	180,390	24,430	8,970	8,210	26,050
1993	311,030	296,280	178,520	25,000	8,470	12,400	24,450
1994	261,100	316,200	185,000	24,500	7,000	13,500	10,600
1995	261,100	316,200	185,000	24,500	7,700	13,560	10,600
1996	259,100	260,900	165,800	25,260	7,830	11,406	13,700
1997	258,956	134,680	119,965	25,784	7,518	9,406	4,957
1998	259,962	126,585	123,535	26,808	271,071	22,910	6,836
1999	230,000	120,290	122,810	27,220	275,235	16,950	7,591
2000	218,500	111,060	126,684	18,964	272,508	15,010	8,976

Source: Various Animal Production Division Reports, MoALD

Table 262: Cont'd

Year	Murang'a	Embu	Meru	Machakos	Kitui	Marsabit	Isiolo
1970	54,610	37,000	155,000	245,055	500,000	n.a.	n.a.
1971	53,189	40,000	123,653	303,041	500,000	n.a.	n.a.
1972	n.a.	83,200	124,000	345,613	498,000	n.a.	n.a.
1973	49,530	84,270	125,950	402,120	503,000	n.a.	n.a.
1974	52,900	93,885	360,600	405,000	300,000	n.a.	n.a.
1975	43,910	714,936	413,000	402,500	405,000	n.a.	n.a.
1976	42,490	78,600	256,646	269,369	289,369	434,000	250,000
1977	42,290	88,600	269,610	291,744	330,945	442,680	257,500
1978	n.a.	71,000	274,000	286,000	280,300	280,300	272,650
1979	n.a.	74,600	277,081	299,350	290,000	456,100	287,323
1980	29,813	75,300	323,000	395,000	208,717	402,000	171,000
1981	35,778	61,500	310,315	399,000	212,800	415,000	175,000
1982	38,000	57,800	269,584	450,620	221,000	420,000	240,000
1983	51,000	78,259	261,018	442,885	220,800	420,000	178,000
1984	23,290	43,350	270,980	314,000	188,678	252,000	131,150
1985	17,350	16,254	188,234	345,180	192,145	260,146	127,210
1986	20,420	55,820	211,200	352,420	293,970	299,530	135,570
1987	19,000	61,400	236,300	388,360	304,300	314,500	149,187
1988	26,920	67,550	198,909	404,710	327,910	330,230	165,000
1989	20,510	64,100	365,100	476,100	359,400	375,000	180,850
1990	15,130	78,020	235,910	482,660	368,410	393,750	198,940
1991	16,760	70,000	235,910	459,850	386,830	354,000	218,830
1992	28,450	79,800	149,900	195,050	385,760	196,500	175,000
1993	9,550	87,780	57,860	241,200	165,000	152,350	193,000
1994	22,300	96,600	74,600	280,200	190,000	155,900	100,800
1995	22,300	96,600	74,600	280,200	190,000	155,900	100,800
1996	17,665	10,180	50,000	284,720	218,257	224,500	210,000
1997	3,380	5,983	47,900	261,033	218,254	147,000	121,000
1998	2,950	5,600	57,600	303,220	208,345	165,000	139,000
1999	2,800	5,100	62,117	280,400	195,432	140,000	147,718
2000	4,850	4,335	40,720	217,554	197,150	115,000	132,950

Source: Various Animal Production Division Reports, MoALD

Table 262: Cont'd

Year	Uasin Gishu	Trans Nzoia	Nakuru	Narok	Keiyo Marakwet	Baringo	West Pokot
1970	68,500	179,434	100,573	600,000	260,000	190,000	150,000
1971	39,000	180,000	82,630	651,320	132,000	275,000	159,000
1972	122,470	183,000	89,430	750,000	91,158	255,320	170,000
1973	100,000	20,000	93,093	660,000	71,948	225,000	175,000
1974	150,000	395,500	95,300	760,000	28,000	65,496	176,000
1975	130,000	41,000	89,600	642,000	73,000	32,623	176,600
1976	150,000	35,000	77,184	560,000	31,000	233,053	177,000
1977	190,540	41,000	85,900	650,000	88,000	254,912	127,500
1978	180,000	41,000	107,000	655,000	103,700	301,830	180,000
1979	256,970	42,640	111,320	670,000	106,000	204,859	180,559
1980	41,000	150,000	109,090	650,000	96,000	110,000	176,950
1981	80,000	150,000	141,000	697,500	95,000	125,000	58,000
1982	85,000	124,000	125,000	708,227	94,500	120,000	60,000
1983	69,000	49,000	190,000	830,000	94,000	60,000	70,000
1984	38,000	40,000	182,880	700,000	76,940	35,000	58,700
1985	51,000	47,000	134,920	756,000	80,100	85,000	130,000
1986	51,700	48,000	142,600	480,740	127,800	47,000	147,000
1987	22,000	32,000	153,300	800,900	101,100	105,000	170,000
1988	22,000	33,300	184,220	824,920	111,250	131,250	191,000
1989	32,000	50,000	181,680	834,900	120,000	202,000	199,500
1990	22,000	50,000	184,540	845,000	126,000	220,000	202,300
1991	25,460	50,000	162,100	843,000	133,000	233,170	210,000
1992	26,850	44,900	155,700	834,570	133,000	246,100	201,780
1993	24,000	34,100	155,370	866,220	120,960	217,230	213,800
1994	230,600	34,900	137,900	493,600	123,400	110,400	230,000
1995	230,600	34,900	137,900	493,600	123,400	223,500	209,900
1996	23,800	37,100	125,900	623,100	119,500	63,000	212,100
1997	24,038	40,100	113,170	565,160	131,845	296,300	203,600
1998	35,333	19,968	108,028	532,300	135,707	312,800	222,790
1999	32,500	26,300	103,345	592,367	76,232	316,994	244,877
2000	34,554	28,500	82,960	356,110	132,000	224,319	244,870

Source: Various Animal Production Division Reports, MoALD

Table 262: Cont'd

Year	Nandi	Turkana	Kajiado	Samburu	Laikipia	Kericho	Kilifi
1970	290,000	220,000	690,000	450,000	180,000	650,000	n.a.
1971	145,000	200,000	686,000	200,000	184,000	500,000	135,000
1972	132,308	200,000	765,000	330,000	200,000	122,998	n.a.
1973	157,118	180,000	806,000	252,000	362,000	120,537	55,000
1974	290,315	180,000	800,000	32,500	277,000	360,129	n.a.
1975	266,561	180,000	800,000	32,500	245,000	388,321	n.a.
1976	207,274	230,000	800,000	32,500	320,000	357,608	n.a.
1977	380,734	250,000	400,000	30,000	320,000	357,850	n.a.
1978	300,835	247,000	400,000	250,000	320,000	357,850	n.a.
1979	140,772	255,000	578,741	250,788	270,086	371,285	n.a.
1980	259,406	249,000	599,000	250,000	220,000	420,470	139,768
1981	270,000	146,000	635,000	209,000	245,000	110,000	139,000
1982	286,000	190,000	742,600	230,000	250,000	391,000	167,900
1983	257,000	190,000	732,000	160,000	253,000	369,000	181,300
1984	73,520	158,000	650,000	158,680	144,750	376,000	167,500
1985	74,440	158,100	436,320	100,800	134,180	376,080	493,080
1986	30,200	160,100	480,000	97,000	169,550	294,660	124,990
1987	76,700	221,000	615,152	122,530	217,300	292,000	169,305
1988	80,500	298,550	670,120	165,410	228,180	250,330	202,970
1989	80,460	312,900	703,730	176,590	239,580	217,230	193,890
1990	76,430	417,450	733,330	187,180	251,560	312,620	212,490
1991	82,030	419,540	744,130	198,970	244,020	312,620	192,970
1992	84,490	223,000	640,000	119,380	223,000	100,420	193,000
1993	78,900	153,350	866,390	119,310	200,300	143,880	199,350
1994	78,800	165,000	758,400	110,900	204,000	146,300	177,800
1995	78,800	165,000	758,400	110,900	204,000	146,300	177,800
1996	55,300	195,000	772,000	122,400	211,000	60,900	219,300
1997	56,843	200,000	798,842	182,731	221,000	97,400	122,940
1998	35,580	240,000	677,586	217,590	237,600	60,217	123,100
1999	32,000	234,420	710,977	256,758	230,000	69,500	125,080
2000	31,960	176,000	426,586	154,053	185,000	70,500	131,150

Source: Various Animal Production Division Reports, MoALD

Table 262: Cont'd

Year	Lamu	Taita Taveta	Tana River	Mombasa	Kwale	Kisii	Siaya
1971	13,600	70,900	200,000	n.a.	100,000	163,262	215,976
1972	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	338,801
1973	n.a.	88,732	n.a.	n.a.	n.a.	300,000	165,000
1975	n.a.	n.a.	n.a.	n.a.	n.a.	313,050	133,200
1976	n.a.	n.a.	n.a.	n.a.	n.a.	327,686	180,012
1977	n.a.	n.a.	n.a.	n.a.	n.a.	182,207	164,120
1978	n.a.	n.a.	n.a.	n.a.	n.a.	222,000	166,000
1980	30,628	n.a.	102,839	n.a.	136,080	344,000	330,000
1981	38,700	123,000	246,000	3,300	118,000	376,000	383,000
1982	36,100	108,800	246,500	3,500	120,800	411,200	400,000
1983	42,000	110,200	253,000	3,400	122,000	405,000	400,000
1984	43,500	120,000	158,000	3,340	106,610	430,750	309,600
1985	69,400	130,000	163,000	1,060	134,010	135,060	324,610
1986	55,000	130,000	374,870	3,980	274,520	430,000	336,600
1987	34,000	130,000	419,200	3,300	223,401	336,000	386,600
1988	45,000	140,000	521,080	2,990	209,260	430,000	420,000
1989	48,000	160,390	521,080	2,870	245,070	67,390	445,770
1990	26,000	130,500	547,000	3,200	267,820	175,140	468,050
1991	26,000	130,500	585,120	3,280	264,900	169,260	444,000
1992	28,400	130,500	584,000	1,750	266,580	164,260	481,480
1993	29,440	130,500	480,840	3,560	229,680	166,720	590,500
1994	31,400	130,500	490,000	6,800	229,900	172,600	595,600
1995	31,400	130,500	490,000	6,800	229,900	172,600	595,600
1996	37,800	128,600	455,000	6,240	220,000	103,900	103,800
1997	39,500	111,000	314,024	5,218	215,792	136,390	113,694
1998	43,100	101,000	342,574	3,507	215,792	140,909	118,216
1999	46,973	106,600	316,223	2,630	216,668	43,607	112,296
2000	61,920	110,210	344,000	4,548	176,287	44,700	113,890

Source: Various Animal Production Division Reports, MoALD

Table 264: Dairy Cattle Population by District 1970-2000

Year	Bungoma	Kakamega	Busia	Kirinyaga	Nyandarua	Nyeri	Kiambu
1970	1,608	2,750	113	10,257	97,946	83,530	39,317
1971	1,536	2,527	118	10,145	113,619	83,000	44,018
1972	n.a.	2,713	238	15,000	102,000	90,000	48,198
1973	2,065	4,814	180	16,041	104,224	97,979	43,629
1974	2,331	6,325	210	17,317	99,605	102,600	45,297
1975	2,404	7,200	219	20,328	101,890	114,120	50,110
1976	2,584	8,000	469	21,990	102,418	118,819	70,778
1977	2,593	7,728	469	20,250	119,670	118,220	71,260
1978	2,507	8,046	620	22,641	125,370	119,334	71,265
1979	9,150	24,000	680	40,000	147,515	150,000	60,733
1980	9,770	29,720	700	78,940	158,227	169,076	88,253
1981	9,870	30,020	890	37,650	163,014	154,091	85,491
1982	14,000	40,286	977	48,800	165,300	159,018	85,800
1983	15,000	39,889	1,075	51,000	177,000	168,000	97,000
1984	16,000	42,000	1,200	55,191	177,000	150,000	84,440
1985	17,000	45,193	1,522	62,320	175,800	126,300	107,790
1986	25,520	43,000	1,700	61,752	162,240	133,850	105,750
1987	27,400	56,150	1,930	71,020	208,800	142,500	125,500
1988	28,500	57,080	2,120	66,390	208,860	143,730	140,830
1989	31,160	56,660	2,150	30,040	244,100	122,000	150,680
1990	40,340	60,740	2,210	72,490	256,410	137,090	153,770
1991	42,830	66,080	2,630	64,540	256,800	138,710	155,270
1992	43,010	60,110	3,000	62,800	263,090	140,840	145,840
1993	33,390	57,850	3,350	64,100	261,950	143,640	152,670
1994	26,800	61,800	4,500	64,500	261,400	140,100	113,500
1995	26,800	61,800	4,500	64,500	261,400	140,100	113,500
1996	27,910	56,790	5,750	58,970	237,650	140,890	115,000
1997	31,866	9,030	4,219	66,859	258,767	145,763	127,016
1998	34,133	20,582	4,578	67,900	259,747	148,352	136,092
1999	40,980	27,220	5,250	69,537	264,237	132,225	143,970
2000	42,800	27,310	5,500	62,660	261,621	128,907	144,122

Source: Various Animal Production Division Reports, MoALD

Table 264: Cont'd

Year	Murang'a	Embu	Meru	Machakos	Kitui	Uasin Gishu	Trans Nzoia
1970	45,296	2,962	11,163	16,811	158	54,000	71,100
1971	40,878	3,400	17,930	2,550	170	70,000	65,000
1972	n.a.	4,000	19,000	2,316	186	78,240	80,100
1973	43,994	6,614	19,360	6,424	238	84,663	80,000
1974	89,030	7,700	20,886	7,526	250	84,600	90,000
1975	58,471	7,750	28,600	6,614	275	103,000	90,600
1976	71,300	7,000	20,275	4,186	86	103,000	85,000
1977	85,670	11,500	13,000	6,040	235	100,000	95,000
1978	96,740	13,845	49,365	8,210	300	100,000	95,000
1979	n.a.	14,538	46,465	8,873	n.a.	105,000	96,000
1980	124,867	13,700	50,000	9,014	n.a.	147,105	100,000
1981	153,495	15,000	67,000	13,000	1,000	120,000	45,000
1982	160,000	15,000	80,940	16,700	500	170,000	60,000
1983	159,000	16,459	80,917	5,636	563	180,000	115,000
1984	137,430	16,500	67,177	20,485	640	180,000	90,000
1985	164,770	30,340	113,119	30,610	4,973	185,000	100,000
1986	144,720	33,378	119,400	30,610	4,973	185,000	100,000
1987	138,150	36,700	140,800	33,670	5,800	250,000	150,000
1988	169,070	40,390	158,980	41,080	6,700	250,920	1,560,003
1989	168,930	39,220	170,100	43,020	7,040	280,000	105,000
1990	174,920	46,650	168,540	43,900	7,740	285,650	105,000
1991	214,350	45,000	168,890	59,640	7,390	300,000	105,000
1992	226,350	47,250	153,600	36,000	720	312,500	104,800
1993	188,500	51,970	100,830	38,930	650	324,000	109,410
1994	185,900	57,200	102,700	44,300	830	327,900	107,900
1995	185,900	57,200	102,700	44,300	830	327,900	107,900
1996	151,405	62,280	132,000	44,578	1,384	331,000	99,150
1997	92,394	61,257	120,970	42,663	1,384	327,600	96,900
1998	93,600	61,240	127,010	57,170	1,753	295,543	96,900
1999	85,117	63,280	140,474	68,300	1,900	247,564	99,570
2000	99,520	56,838	121,500	36,634	2,000	345,535	95,154

Source: Various Animal Production Division Reports, MoALD

Table 264: Cont'd

Year	Nakuru	Narok	Keiyo Marakwet	Baringo	West Pokot	Nandi	Kajiado
1970	64,073	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1971	101,630	n.a.	24,000	16,000	895	42,000	3,000
1972	68,430	n.a.	22,444	27,057	975	49,389	3,000
1973	73,424	n.a.	24,523	19,087	1,433	60,000	800
1974	108,351	200	25,700	18,014	1,790	30,850	800
1975	75,000	450	26,000	32,607	2262	44,815	800
1976	82,776	600	28,200	37,981	2,549	50,306	150
1977	81,900	2,000	27,000	41,255	2,976	49,615	1,200
1978	84,300	2,500	17,360	47,000	3,320	47,650	1,200
1979	85,990	2,630	10,610	47,000	3,040	47,900	12,600
1980	166,094	2,800	24,000	50,000	3100	4,800	3,800
1981	92,000	3,500	30,000	50,000	10,000	60,000	9,000
1982	170,000	3,500	3,900	60,000	12,000	75,000	5,400
1983	169,520	9,100	44,000	200,000	4,000	103,000	60,000
1984	134,560	10,626	28,630	55,000	75,000	248,880	5,000
1985	128,970	21,946	33,180	45,000	9,000	254,960	6,220
1986	199,650	32,860	93,300	100,000	9,500	279,600	6,600
1987	238,890	40,000	37,028	47,000	9,720	264,800	24,000
1988	241,270	42,700	40,700	61,690	14,170	306,230	71,100
1989	264,170	55,580	52,000	81,710	15,000	306,380	24,000
1990	275,120	56,600	54,500	91,000	16,060	321,690	31,680
1991	285,120	63,130	55,000	95,830	21,000	297,650	62,000
1992	261,850	64,390	55,000	103,660	21,500	316,870	60,000
1993	195,700	65,040	57,900	108,250	9,000	312,400	100,000
1994	261,800	38,700	59,100	110,400	23,000	312,000	84,300
1995	261,800	38,700	59,100	110,400	23,000	312,000	84,300
1996	390,126	55,900	49,400	115,900	18,000	312,300	42,992
1997	230,846	41,193	64,687	40,160	27,772	178,820	7,355
1998	234,254	42,060	67,461	34,193	31,246	196,835	6,234
1999	237,442	43,068	72,038	39,153	35,637	208,120	21,994
2000	110,750	40,000	77,290	31,274	35,470	215,750	76,216

Source: Various Animal Production Division Reports, MoALD

Table 264: Cont'd

Year	Laikipia	Kericho	Kilifi	Lamu	Taita Taveta	Mombasa	Kwale	Kisii	Siaya	Kisumu	South Nyanza
1971	57,000	113,000	3,797	90	441	3,300	1,150	18,379	211	1,950	703
1972	40,000	125,982	n.a.	n.a.	n.a.	n.a.	n.a.	184,779	220	1,990	704
1973	48,000	128,484	6,030	25	800	n.a.	n.a.	20,000	492	1,708	871
1974	50,000	91,235	n.a.	n.a.	n.a.	n.a.	n.a.	29,019	673	2,167	711
1975	48,000	92,635	n.a.	n.a.	n.a.	n.a.	n.a.	33,548	808	1,567	745
1976	45,102	108,613	n.a.	n.a.	n.a.	n.a.	n.a.	22,138	157	1,789	610
1977	45,000	72,800	n.a.	n.a.	n.a.	n.a.	n.a.	26,640	1,218	1,457	704
1978	60,000	178,000	7,000	30	13,000	3,900	600	26,050	1,291	2,203	887
1979	61,200	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	28,061	1,143	2,201	847
1980	89,100	20,497	n.a.	n.a.	n.a.	n.a.	n.a.	93,591	1,051	2,201	768
1981	60,000	193,000	10,500	600	4,700	1,900	2,000	38,000	1,000	2,000	1,000
1982	65,000	287,000	128,000	800	5,000	3,000	1,200	42,000	1,500	2,300	800
1983	82,000	300,000	14,000	800	5,600	2,000	2,000	59,700	900	2,400	1,100
1984	23,520	330,000	17,840	1,000	6,200	1,970	1,480	140,880	899	2,970	1,240
1985	18,020	314,220	13,180	1,650	6,900	1,666	1,650	142,280	917	2,720	1,190
1986	18,650	228,060	14,090	n.a.	7,500	2,350	1,020	142,000	933	2,560	1,310
1987	25,100	252,700	16,800	3,980	8,550	2,500	1,085	112,000	950	3,130	1,470
1988	26,320	283,970	169,900	4,000	9,000	1,990	1,240	153,000	1,250	3,740	1,680
1989	27,670	383,900	14,350	n.a.	10,400	2,080	1,470	166,200	2,080	5,130	1,800
1990	27,150	353,270	15,090	1,600	11,000	1,560	1,620	86,390	2,450	5,510	2,280
1991	27,690	353,270	14,350	2,000	11,500	1,720	1,610	89,010	2,430	6,320	2,140
1992	26,310	117,600	15,000	2,050	15,000	3,300	1,800	91,520	3,110	7,010	2,060
1993	31,200	156,020	23,980	2,060	15,000	2,560	1,940	89,070	3,500	7,900	2,350
1994	29,200	183,600	31,300	2,100	30,000	3,100	1,940	95,200	3,530	8,100	2,600
1995	29,200	183,600	31,300	2,100	30,000	3,100	1,940	95,200	3,530	8,100	2,600
1996	33,800	247,810	30,120	2,100	31,000	2,910	2,120	74,734	1,530	11,250	2,877
1997	35,500	93,225	27,170	2,200	33,500	2,633	2,236	49,761	1,730	12,021	2,677
1998	36,610	137,190	28,625	1,800	14,120	2,991	2,300	55,989	1,493	4,680	2,800
1999	35,500	169,000	30,395	1,958	12,330	3,190	2,427	63,631	1,548	6,090	4,925
2000	33,000	142,300	31,825	2,000	14,190	3,275	1,680	66,176	1,604	7,511	5,275

Source: Various Animal Production Division Reports, MoALD

Table 265: Sheep Population by Province 1970-2000

Year	Western	Eastern	Rift Valley	Central
1970	47,091	1,931,431	2,213,000	431,264
1971	55,141	1,401,324	2,312,000	421,555
1972	43,316	1,759,153	2,253,598	332,243
1973	39,813	1,386,937	2,303,300	321,817
1974	34,900	1,353,422	2,550,771	265,933
1975	46,600	1,377,351	2,661,808	253,449
1976	70,138	1,400,000	3,708,870	228,398
1977	88,260	1,558,070	3,546,575	208,830
1978	109,210	1,560,000	3,602,715	321,430
1979	52,160	1,097,700	4,041,553	367,230
1980	98,870	1,132,714	4,497,015	552,990
1981	109,860	1,155,000	3,207,235	367,428
1982	111,500	1,227,088	4,159,716	378,571
1983	83,524	1,188,380	4,241,800	413,173
1984	91,991	1,012,030	3,616,617	428,360
1985	123,960	1,016,469	3,698,998	433,483
1986	151,480	955,931	3,378,440	426,420
1987	159,950	879,150	4,111,600	441,800
1988	157,300	1,147,800	4,450,210	468,958
1989	165,230	1,271,000	4,768,650	434,100
1990	166,630	1,355,880	5,584,790	463,460
1991	156,300	1,414,640	5,711,900	494,550
1992	161,320	1,116,370	5,285,850	490,720
1993	171,890	1,047,300	4,558,350	478,280
1994	336,157	1,144,199	5,007,474	543,575
1995	95,236	1,317,637	4,403,879	546,011
1996	141,940	1,167,639	4,363,741	526,566
1997	147,501	1,084,791	4,394,523	490,244
1998	173,771	573,677	4,025,872	481,511
1999	180,260	1,191,669	5,019,383	484,743
2000	177,134	1,200,860	4,388,503	477,908

Source: Various Animal Production Division Reports, MoALD

Table 266: Sheep Population by District 1970-2000

Year	Bungoma	Kakamega	Busia	Kirinyaga	Nyandarua	Nyeri	Kiambu
1970	26,184	15,188	2,719	42,306	106,047	91,037	111,176
1971	38,540	12,743	5,730	42,200	96,770	90,595	111,176
1972	18,297	17,983	6,904	31,981	91,000	93,893	55,369
1973	18,287	13,201	7,420	27,221	99,445	93,896	16,972
1974	13,974	78,000	2,940	26,294	105,000	44,717	45,865
1975	20,503	17,000	6,500	35,540	89,075	71,197	32,971
1976	18,700	16,000	35,000	24,060	84,077	54,039	33,057
1977	30,000	21,260	34,282	24,060	85,750	56,250	24,438
1978	48,000	26,560	34,650	28,913	123,979	97,290	24,438
1979	13,130	32,230	6,800	34,017	110,175	150,149	32,889
1980	39,750	44,350	14,780	33,654	171,637	189,110	97,304
1981	39,750	51,593	15,520	43,458	170,970	61,000	29,000
1982	40,000	53,000	18,800	39,671	173,800	60,500	34,600
1983	32,450	34,574	18,360	30,948	182,539	117,489	32,000
1984	38,600	34,550	18,900	23,142	169,020	111,489	73,500
1985	41,400	62,000	20,069	22,939	174,473	109,483	79,960
1986	65,000	63,000	22,530	23,142	187,540	104,430	65,700
1987	67,050	70,000	22,500	26,600	200,900	110,200	65,900
1988	56,750	78,500	20,210	63,410	209,350	103,310	63,310
1989	55,560	85,000	21,000	11,930	223,250	96,650	63,820
1990	55,150	86,000	25,480	13,540	2,230,600	112,000	64,400
1991	64,135	59,760	32,400	13,510	239,400	115,430	81,480
1992	66,000	55,020	34,020	13,680	243,410	115,760	73,790
1993	69,310	54,570	35,680	1,420	234,580	113,140	71,000
1994	36,700	50,100	37,500	43,275	256,200	112,600	52,900
1995	36,700	50,100	37,500	43,275	256,200	114,200	52,900
1996	35,540	49,700	37,900	4,600	245,840	124,120	50,770
1997	43,253	32,510	27,890	15,203	249,618	110,833	55,444
1998	56,931	12,936	28,600	14,567	257,402	109,687	38,212
1999	50,860	23,590	28,600	14,675	255,275	101,587	51,641
2000	51,950	23,835	29,880	14,469	255,247	100,361	52,202

Source: Various Animal Production Division Reports, MoALD

Table 266: Cont'd

Year	Murang'a	Embu	Meru	Kitui	Marsabit	Isiolo	Machakos
1970	80,798	25,000	145,000	300,000	n.a.	n.a.	188,000
1971	80,798	25,000	150,000	300,000	n.a.	n.a.	190,000
1972	n.a.	19,000	150,000	350,000	n.a.	n.a.	213,000
1973	45,523	25,550	150,000	350,000	n.a.	n.a.	230,000
1974	43,130	26,000	137,124	235,000	n.a.	n.a.	223,813
1975	24,812	31,000	93,722	405,000	n.a.	n.a.	228,700
1976	16,685	48,000	119,589	77,706	168,000	n.a.	214,056
1977	16,690	44,238	180,000	80,000	464,000	n.a.	192,580
1978	27,858	35,392	170,000	70,800	510,000	510,400	231,484
1979	n.a.	32,656	239,760	115,000	n.a.	n.a.	141,535
1980	61,245	29,050	201,304	78,296	n.a.	n.a.	161,553
1981	63,000	24,000	197,000	82,000	337,000	295,000	220,000
1982	70,000	25,000	175,618	81,500	340,000	300,000	297,000
1983	51,000	25,000	175,000	79,000	400,000	200,000	305,600
1984	51,180	22,630	217,350	141,831	400,000	153,930	82,950
1985	46,640	18,167	318,783	89,000	318,150	161,620	85,107
1986	45,610	22,952	233,900	60,070	381,780	164,700	87,315
1987	38,200	26,400	106,100	68,500	400,900	181,170	96,040
1988	30,520	29,040	260,710	75,400	420,910	199,100	162,640
1989	35,850	29,510	282,300	79,170	480,000	218,900	181,880
1990	42,920	33,540	286,000	84,720	513,450	251,790	186,380
1991	44,730	30,000	294,630	83,130	503,000	324,050	196,980
1992	44,080	31,790	177,480	83,050	359,000	194,000	101,160
1993	45,360	34,970	92,810	48,050	321,700	213,000	113,570
1994	60,500	38,450	70,500	52,000	386,000	253,000	111,600
1995	60,500	38,450	70,500	52,000	386,000	253,000	111,600
1996	33,990	15,987	68,400	76,190	407,000	190,000	116,000
1997	23,490	12,203	57,360	75,190	315,000	229,900	85,626
1998	24,250	12,310	208,040	65,436	302,500	230,000	117,650
1999	11,609	9,800	126,300	21,576	332,000	192,300	109,300
2000	11,960	7,840	117,560	9,120	270,000	229,900	116,760

Source: Various Animal Production Division Reports, MoALD

Table 266: Cont'd

Year	Uasin Gishu	Trans Nzoia	Nakuru	Narok	Keiyo Marakwet	Baringo	West Pokot
1970	28,000	6,120	129,000	150,000	n.a.	n.a.	1,700
1971	37,000	25,000	126,000	150,000	202,000	250,000	50,000
1972	70,000	6,000	153,600	397,321	79,556	349,870	62,765
1973	39,758	7,500	90,200	200,000	79,600	342,300	73,000
1974	39,978	9,000	144,400	400,000	81,500	128,415	75,442
1975	39,000	8,000	104,625	652,000	82,833	114,285	77,511
1976	40,000	5,865	115,479	703,500	74,300	162,884	79,087
1977	38,000	26,000	114,500	754,500	88,000	116,420	82,983
1978	33,000	22,000	113,500	760,000	87,830	158,500	81,480
1979	30,000	24,100	219,175	603,540	190,500	171,980	95,550
1980	56,000	22,050	273,050	795,000	167,620	309,640	101,335
1981	62,285	18,900	272,550	777,500	140,000	300,000	121,000
1982	55,000	21,000	272,016	1,530,000	140,000	207,000	160,000
1983	57,000	20,000	283,800	1,157,000	146,000	207,000	160,000
1984	45,000	45,500	163,702	1,176,215	105,970	174,000	198,200
1985	57,033	39,000	185,000	1,274,785	108,680	200,000	157,000
1986	58,500	38,100	198,400	1,316,660	125,000	124,000	178,500
1987	63,400	44,000	197,900	1,390,000	235,700	129,200	190,000
1988	62,450	38,600	292,330	1,418,370	150,400	193,800	213,000
1989	88,600	49,000	320,160	1,551,050	180,000	220,000	228,680
1990	62,450	49,000	635,170	1,490,470	182,000	282,000	251,000
1991	67,860	49,000	329,470	1,594,910	218,500	251,600	133,000
1992	71,000	55,010	766,160	1,531,050	218,700	253,270	224,400
1993	75,500	52,490	150,270	1,512,100	214,100	238,090	230,000
1994	78,000	49,200	169,200	639,000	218,400	267,100	227,300
1995	78,000	49,200	169,200	639,000	218,400	267,100	227,300
1996	109,110	49,076	136,700	719,450	206,400	238,000	224,300
1997	66,003	51,000	135,163	722,087	268,752	233,419	227,656
1998	76,614	48,200	151,540	680,037	223,435	240,680	313,980
1999	82,621	48,310	153,520	745,100	317,354	254,931	361,230
2000	101,713	39,274	106,094	732,590	378,130	217,520	289,250

Source: Various Animal Production Division Reports, MoALD

Table 266: Cont'd

Year	Nandi	Turkana	Kajiado	Samburu	Laikipia	Kericho	Kilifi
1970	n.a.	800,000	260,000	n.a.	45,000	n.a.	n.a.
1971	60,000	800,000	285,000	150,000	62,000	128,000	n.a.
1972	53,997	600,000	280,000	100,000	90,000	8,204	n.a.
1973	54,600	800,000	400,000	110,000	96,000	10,100	50,000
1974	54,600	1,000,000	380,000	91,310	125,000	20,630	n.a.
1975	46,642	1,000,000	320,300	91,300	104,600	22,240	29,800
1976	46,342	2,000,000	250,000	91,300	118,000	22,113	n.a.
1977	45,000	1,800,000	250,000	90,000	130,000	22,315	25,000
1978	46,550	1,792,000	250,000	90,000	130,000	22,315	22,000
1979	47,250	1,792,000	262,500	378,000	191,500	33,430	n.a.
1980	41,150	1,702,400	267,750	378,000	150,000	232,000	31,053
1981	43,000	500,000	272,000	200,000	200,000	300,000	49,000
1982	47,500	700,000	274,200	230,000	220,000	303,000	31,700
1983	50,000	700,000	720,000	240,000	235,000	266,000	32,000
1984	30,050	500,000	620,000	109,590	173,390	275,000	34,620
1985	31,300	456,920	663,000	96,140	152,780	277,360	9,830
1986	32,900	460,120	376,000	100,900	229,170	140,190	25,600
1987	31,900	742,000	500,300	128,500	296,570	162,130	22,800
1988	35,640	737,800	641,840	194,660	320,290	151,030	24,820
1989	35,700	782,070	575,490	233,590	346,910	157,400	28,870
1990	37,440	1,000,890	787,560	280,310	359,460	167,040	31,720
1991	84,730	1,085,000	905,880	302,730	469,000	122,710	26,780
1992	72,500	394,000	969,000	211,910	391,140	49,630	27,200
1993	56,400	316,960	1,036,940	288,160	228,000	21,410	23,240
1994	49,700	29,000	945,000	244,900	254,500	45,000	56,100
1995	49,700	29,000	945,000	244,900	254,500	45,000	56,100
1996	56,730	1,141,900	725,000	365,000	283,000	41,400	55,000
1997	49,765	916,000	645,801	440,665	292,000	39,002	17,160
1998	49,099	687,500	525,898	396,700	286,160	60,758	18,000
1999	48,995	1,084,100	566,620	475,920	285,000	46,155	17,890
2000	53,431	951,000	416,030	428,330	238,000	43,300	18,247

Source: Various Animal Production Division Reports, MoALD

Table 266: Cont'd

Year	Lamu	Taita Taveta	Tana River	Mombasa	Kwale	Kisii	Siaya
1978	3,500	22,000	355,000	1,000	22,000	59,640	64,600
1980	4,869	n.a.	26,155	n.a.	n.a.	119,670	58,824
1981	8,000	28,000	20,000	1,000	58,000	120,000	101,000
1982	9,000	27,100	124,000	2,500	53,100	83,700	120,000
1983	10,000	26,500	124,000	2,000	54,000	83,000	87,000
1984	5,870	40,000	130,000	1,760	37,380	115,670	98,120
1985	1,850	35,000	44,600	2,060	77,270	116,830	98,150
1986	n.a.	45,000	46,800	3,320	22,360	115,670	99,780
1987	6,909	45,000	96,980	17,400	66,500	110,000	104,700
1988	7,000	150,000	258,350	2,720	49,920	100,420	182,200
1989	7,700	4,500	257,350	2,170	67,670	43,540	109,040
1990	8,000	50,000	241,440	2,230	73,620	49,580	114,490
1991	8,500	50,000	283,240	2,300	74,800	60,580	114,250
1992	8,540	50,000	284,000	2,100	75,340	60,360	111,380
1993	8,750	40,000	252,700	2,180	67,800	60,450	133,290
1994	8,600	50,000	252,700	1,700	67,800	73,200	139,200
1995	8,600	50,000	252,700	1,700	67,800	73,200	139,200
1996	10,980	52,500	243,100	1,500	68,100	18,580	72,671
1997	11,800	53,000	216,330	3,291	66,319	10,112	77,461
1998	13,150	35,055	167,350	3,332	66,319	11,718	31,348
1999	14,819	39,520	205,100	3,892	72,410	12,484	34,880
2000	14,500	33,445	263,300	3,469	54,456	12,982	34,880

Source: Various Animal Production Division Reports, MoALD

Table 266: Cont'd

Year	Kisumu	Nyanza	Mandera	Wajir	Garissa
1970	32,540	n.a.	16,500	27,500	31,000
1971	260,840	81,757	n.a.	n.a.	n.a.
1972	43,683	81,904	n.a.	n.a.	n.a.
1980	50,556	273,813	n.a.	n.a.	n.a.
1981	82,000	196,000	394,200	282,700	368,200
1982	51,600	196,500	153,000	120,000	180,000
1983	76,000	127,000	153,000	125,000	190,000
1984	104,250	200,000	200,000	100,000	100,000
1985	157,570	211,000	94,990	115,000	92,623
1986	130,020	222,740	99,700	115,000	93,700
1987	97,400	188,850	169,700	280,000	150,000
1988	119,500	192,200	160,000	301,460	185,000
1989	102,250	163,650	160,000	302,000	185,000
1990	114,210	171,100	196,550	383,000	200,000
1991	114,540	170,256	140,120	344,000	220,000
1992	145,260	81,600	141,100	230,000	222,000
1993	160,810	81,340	160,080	210,610	50,000
1994	192,900	88,200	278,900	221,100	70,000
1995	192,900	88,200	278,900	221,100	7,000
1996	67,012	31,640	351,700	262,000	23,970
1997	69,283	19,041	397,320	284,998	25,940
1998	58,700	20,382	516,516	199,497	316,516
1999	66,109	80,300	258,000	249,700	149,300
2000	66,700	80,380	251,100	243,000	134,000

Source: Various Animal Production Division Reports, MoALD

Poultry Industry

Table 267 presents data on national total poultry production and production by province for the period 1970 to the year 2000. The poultry industry can be divided into commercial and subsistence farming systems. Commercial farmers keep hybrid chickens, both broilers and layers, while subsistence farmers keep indigenous chickens. Indigenous chickens can be found in almost every homestead in the rural areas. Indigenous chickens account for about 75 percent of the total poultry population. The population of poultry has been increasing steadily during the 1980s. Between 1986 and 1989, there was an average annual increase of 6 percent on the total poultry population. This trend has continued up to the present. In the same period, the number of broilers increased by an average rate of 4.8 percent per year. Egg production was characterized by fluctuations. Production dropped drastically in 1984 and 1985 due to the drought but between 1987 and 1989 it increased at an average annual rate of 4.3 percent, and the trend has continued. Poultry meat is produced from culled layers, indigenous birds, and broilers. Although the broiler industry has been steadily growing, the bulk of poultry meat still comes from the indigenous birds. Increase in poultry production calls for expansion of the feed industry. This is because layers and broilers, unlike other livestock types, rely entirely on manufactured feed for maintenance, growth and production.

The technology used in the poultry industry has transformed subsistence poultry farming to commercial production. The change is reflected in the poultry production trends. Poultry numbers have shown a very rapid increase. In 1970, there were 11,560 thousand birds. By 1989 the numbers had increased to 17,601 thousand and continued to increase. Commercial poultry and egg production in Kenya began as an extension of flocks kept for domestic consumption. Traders collected old hens from farms at relatively low prices and marketed them in the urban areas. The development of modern hatcheries, the importation of high quality day old chicks, improved income in the urban areas, especially Nairobi and price liberalization has resulted in increased poultry production and consumption.

Table 267: Poultry Population by Province 1970-2000

Year	Western	Eastern	Rift Valley	Central	National Totals
1970	41,981	1,632,395	252,253	1,123,440	11,560
1971	53,576	3,260,497	252,698	719,964	11,676
1972	54,262	3,027,388	123,571	701,000	11,833
1973	56,798	2,810,945	131,245	622,069	13,000
1974	151,420	2,609,977	162,700	713,940	14,000
1975	410,879	2,836,713	191,250	920,592	14,500
1976	786,500	1,178,467	200,053	819,367	14,000
1977	749,666	790,770	782,664	1,256,655	16,120
1978	683,070	2,848,102	1,346,962	2,007,681	16,780
1979	734,300	2,370,000	1,830,550	2,499,000	15,273
1980	949,980	2,387,000	2,571,284	2,051,167	15,600
1981	1,310,610	2,404,000	2,571,284	1,473,000	11,984
1982	1,653,200	1,279,500	1,092,352	1,507,300	14,771
1983	2,578,670	2,161,848	1,927,976	1,539,876	11,512
1984	2,652,096	1,482,758	2,532,605	1,838,002	12,141
1985	2,981,320	1,669,726	2,515,670	1,939,201	14,957
1986	3,194,427	1,403,069	2,280,731	2,219,460	14,717
1987	3,395,178	1,628,482	2,387,600	1,731,500	15,703
1988	3,733,420	1,753,960	3,211,270	2,030,100	17,540
1989	3,340,470	2,756,898	3,091,100	1,712,100	17,601
1990	3,541,550	2,433,430	3,727,320	2,279,880	19,161
1991	3,259,981	2,857,372	3,561,618	4,477,804	33,233
1992	2,807,864	4,185,634	3,663,446	4,598,077	22,312
1993	2,410,930	3,045,390	4,109,030	2,155,130	21,038
1994	2,951,295	2,946,382	4,113,806	2,680,480	22,454
1995	3,106,987	3,372,673	4,292,246	4,409,375	26,504
1996	2,103,590	3,563,727	5,343,008	2,644,153	18,705
1997	2,448,493	3,957,099	4,995,748	2,848,576	22,737
1998	3,294,753	3,446,631	4,990,406	2,966,306	21,436
1999	2,810,639	2,537,812	8,119,313	2,793,009	27,821
2000	2,524,748	3,505,894	5,215,170	2,743,053	50,147

Source: Various Animal Production Division Reports, MoALD

Table 268: Poultry Population by District 1970-2000

Year	Bungoma	Kakamega	Busia	Kirinyaga	Nyandarua	Nyeri	Kiambu
1970	37,900	2,281	1,800	157,050	78,926	193,214	466,761
1971	47,300	5,846	430	95,081	59,376	154,929	258,729
1972	47,000	6,005	1,257	140,000	39,417	136,241	330,226
1973	39,162	10,935	6,701	19,092	19,374	105,580	396,045
1974	31,146	15,000	105,274	120,983	24,660	167,230	378,620
1975	305,823	16,500	88,556	123,538	114,038	133,697	402,954
1976	262,000	516,500	8,000	120,426	156,875	183,440	269,563
1977	281,000	462,666	6,000	131,620	84,805	180,700	754,530
1978	201,170	179,730	2,170	172,248	169,031	195,253	1,269,959
1979	153,130	573,330	7,840	253,436	166,223	413,101	n.a.
1980	166,370	287,250	196,360	268,153	159,015	542,027	753,273
1981	158,570	565,340	586,700	191,000	145,000	222,000	441,000
1982	174,600	1,255,000	223,600	234,400	160,000	242,900	370,000
1983	198,117	2,018,553	362,000	218,000	170,000	301,470	412,000
1984	262,550	2,031,500	358,046	214,949	159,398	228,145	870,320
1985	321,700	2,264,270	395,350	206,938	156,081	279,290	957,000
1986	336,587	2,500,000	357,840	232,861	209,827	224,340	689,170
1987	393,738	2,638,000	366,440	196,090	195,293	144,000	734,200
1988	400,390	2,931,820	401,210	259,820	189,700	184,700	1,161,250
1989	392,340	2,534,340	413,790	234,680	196,190	239,940	787,900
1990	416,670	2,691,300	433,580	272,640	210,940	439,960	1,059,230
1991	425,112	2,000,417	441,730	270,910	211,450	267,600	262,000
1992	281,230	1,366,770	398,010	199,620	230,060	266,340	1,031,090
1993	511,650	1,222,240	401,700	217,700	229,950	268,490	943,590
1994	532,700	1,636,200	418,600	380,400	243,000	246,500	388,600
1995	532,700	1,636,200	418,600	380,400	243,000	246,500	388,600
1996	626,440	676,532	425,730	492,935	252,453	290,940	639,690
1997	662,364	565,390	269,597	464,994	253,932	309,908	664,215
1998	685,379	337,371	276,300	477,112	535,800	339,359	590,668
1999	739,420	396,000	291,890	482,656	277,663	338,347	557,306
2000	749,193	357,292	287,624	523,097	277,663	373,928	646,045

Source: Various Animal Production Division Reports, MoALD

Table 268: Cont'd

Year	Murang'a	Embu	Meru	Machakos	Marsabit	Isiolo	Kitui
1970	152,599	29,000	1,918	1,249,920	n.a.	n.a.	360,800
1971	152,599	1,800	1,871	34,161	n.a.	n.a.	394,631
1972	n.a.	9,000	3,791	139,613	n.a.	n.a.	609,342
1973	85,000	78,681	509,128	925,760	n.a.	n.a.	1,755,940
1974	130,550	18,000	381,211	455,766	n.a.	n.a.	1,755,000
1975	156,365	8,200	605,613	351,555	n.a.	n.a.	1,871,345
1976	89,060	9,300	443,391	396,195	n.a.	n.a.	167,561
1977	105,000	152,457	255,497	177,932	n.a.	n.a.	171,900
1978	201,190	224,402	628,000	1,241,700	5,000	7,000	742,000
1979	n.a.	40,790	858,604	668,244	n.a.	n.a.	375,000
1980	336,664	84,000	329,142	916,031	n.a.	n.a.	431,613
1981	474,000	231,000	717,000	998,000	5,000	7,000	446,000
1982	500,000	260,000	486,600	100,900	6,000	8,000	418,000
1983	439,000	251,738	563,810	916,000	22,300	800	400,000
1984	365,190	145,654	537,734	270,580	20,000	8,790	500,000
1985	3,399,892	126,960	803,546	437,850	20,700	11,670	269,000
1986	836,260	169,438	243,391	561,030	26,100	10,150	392,960
1987	483,300	122,080	400,842	595,000	29,900	21,500	459,460
1988	234,630	128,710	318,900	655,020	36,500	2,100	612,730
1989	253,390	154,800	778,008	1,133,090	52,300	9,500	629,200
1990	297,110	154,560	750,000	857,480	60,350	35,910	635,480
1991	381,000	405,000	750,000	881,000	70,230	35,100	1,208,570
1992	401,910	400,830	435,100	860,110	87,500	284,500	1,208,300
1993	495,400	412,200	316,700	815,610	99,480	33,100	326,000
1994	560,300	454,400	222,530	735,100	101,060	30,000	446,700
1995	560,300	454,400	222,530	735,100	101,060	30,000	446,700
1996	313,215	74,835	185,900	825,118	95,000	33,000	560,946
1997	138,550	742,030	263,351	908,807	97,900	39,500	562,792
1998	140,560	66,970	258,130	836,936	99,200	36,230	595,079
1999	135,550	56,000	227,695	803,700	72,100	30,000	467,740
2000	114,380	57,603	232,870	875,290	70,570	34,742	451,500

Source: Various Animal Production Division Reports, MoALD

Table 268: Cont'd

Year	Uasin Gishu	Trans Nzoia	Nakuru	Narok	Keiyo Marakwet	Baringo	West Pokot
1970	64,000	4,939	141,671	41,643	n.a.	n.a.	n.a.
1971	51,300	5,670	178,124	17,604	n.a.	n.a.	n.a.
1972	80,000	3,500	21,000	19,071	n.a.	n.a.	n.a.
1973	80,000	4,500	38,845	7,900	n.a.	n.a.	n.a.
1974	80,500	5,000	37,800	39,400	n.a.	n.a.	n.a.
1975	90,100	3,000	49,700	26,789	7,869	7,077	n.a.
1976	101,241	3,000	53,400	30,000	8,000	2,700	n.a.
1977	140,000	5,400	64,000	45,000	36,000	3,650	114
1978	173,462	6,500	74,000	7,000	169,000	n.a.	20,000
1979	191,400	7,000	77,650	134,000	170,000	169,000	50,000
1980	235,100	28,000	85,600	150,800	142,400	180,421	50,000
1981	235,100	28,000	455,000	150,800	167,000	87,000	21,000
1982	128,848	43,000	285,968	180,000	170,000	86,800	30,000
1983	150,000	38,550	271,649	190,000	195,000	88,000	3,000
1984	125,000	17,800	476,768	36,856	194,000	170,650	150,293
1985	158,000	95,000	418,000	41,310	195,000	100,000	122,120
1986	135,000	20,440	280,121	49,000	134,000	302,000	199,700
1987	230,000	92,600	391,900	69,800	222,000	201,000	227,600
1988	275,000	109,000	500,000	10,530	247,630	300,000	159,510
1989	252,420	98,000	619,710	233,530	239,050	420,000	169,620
1990	230,000	233,060	665,630	929,580	255,800	312,000	57,440
1991	232,690	237,640	667,200	157,260	421,700	326,650	197,000
1992	53,810	265,220	747,190	158,180	310,000	295,740	154,980
1993	267,400	329,980	907,460	173,780	282,100	298,700	202,000
1994	274,800	562,600	1,052,100	7,400	310,800	316,900	163,060
1995	274,800	562,600	1,052,100	7,400	310,800	316,900	163,060
1996	449,273	465,700	1,086,900	153,220	339,100	330,990	191,300
1997	489,637	604,700	1,100,225	110,800	384,664	276,530	317,426
1998	435,350	609,100	1,250,003	105,587	353,361	176,385	347,551
1999	386,710	583,000	1,243,894	116,883	211,730	316,893	3,402,467
2000	447,665	595,730	1,058,975	108,125	277,443	336,670	281,850

Source: Various Animal Production Division Reports, MoALD

Table 268: Cont'd

Year	Nandi	Turkana	Kajiado	Samburu	Laikipia	Kericho	Kilifi
1977	n.a.	n.a.	28,500	n.a.	115,000	345,000	n.a.
1978	247,000	1,000	n.a.	1,000	135,000	513,000	393,700
1979	210,000	n.a.	96,500	n.a.	56,000	669,000	n.a.
1980	455,000	n.a.	199,600	n.a.	117,420	687,545	n.a.
1981	500,000	1,000	122,000	2,200	117,000	721,000	299,000
1982	600,000	1,500	150,000	2,500	150,000	722,000	588,000
1983	16,000	15,000	15,000	25,000	150,000	729,000	621,000
1984	480,000	n.a.	147,530	n.a.	n.a.	n.a.	631,210
1985	485,500	3,200	141,500	n.a.	158,000	779,760	1,556,710
1986	600,000	3,500	134,000	n.a.	120,360	302,610	868,420
1987	798,200	5,000	111,500	n.a.	124,000	214,000	888,900
1988	505,060	11,530	120,950	n.a.	177,230	794,830	427,510
1989	55,600	11,020	125,000	8,250	155,000	703,900	814,970
1990	58,930	10,320	82,120	30,000	117,500	744,940	863,140
1991	292,560	140,950	122,430	36,400	126,940	497,130	924,630
1992	456,530	10,800	300,000	25,840	317,940	327,890	927,000
1993	329,980	10,660	375,970	31,560	174,500	312,000	1,117,420
1994	359,000	8,000	564,500	28,500	285,400	312,000	1,024,500
1995	359,000	8,000	564,500	28,500	285,400	312,000	1,024,500
1996	564,650	8,160	549,948	50,100	256,460	344,298	619,800
1997	321,708	8,000	229,524	55,685	278,600	296,994	678,026
1998	243,564	9,750	229,524	68,685	179,050	454,326	748,531
1999	316,893	9,856	308,123	76,134	274,778	428,774	813,511
2000	372,348	10,030	217,547	85,818	151,400	570,334	682,235

Source: Various Animal Production Division Reports, MoALD

Table 268: Cont'd

Year	Lamu	Taita Taveta	Tana River	Mombasa	Kwale	Kisii	Siaya
1978	30,000	91,000	29,000	297,500	17,000	926,000	1,282,250
1981	92,000	91,000	40,000	85,000	208,000	950,000	1,272,000
1982	113,900	105,500	45,000	90,000	126,400	188,600	1,320,000
1983	93,000	106,000	45,000	90,000	190,400	205,000	506,000
1984	91,000	126,500	39,020	122,700	717,700	481,010	607,800
1985	143,630	22,000	n.a.	105,260	1,163,300	485,300	608,510
1986	130,260	175,000	170,000	105,000	1,600,520	536,300	151,420
1987	131,700	300,000	n.a.	106,300	1,541,900	555,500	1,007,000
1988	16,830	175,000	120,400	255,570	280,430	1,680,000	765,760
1989	85,420	175,000	130,800	223,000	1,402,820	900,000	793,940
1990	83,290	190,000	150,400	244,570	1,358,230	1,054,000	841,460
1991	90,430	195,000	64,390	233,010	1,570,450	1,477,000	944,090
1992	80,270	190,000	130,000	236,100	1,598,320	1,513,240	771,860
1993	93,550	190,000	130,400	225,700	1,470,400	1,639,860	961,280
1994	93,300	204,500	130,640	216,250	1,427,800	1,897,500	1,080,070
1995	93,300	204,500	130,640	216,250	1,427,800	1,897,500	1,080,070
1996	126,990	292,870	133,345	412,900	1,558,950	631,735	614,742
1997	124,530	298,740	135,723	419,102	1,736,971	382,005	660,903
1998	110,700	276,812	50,288	343,609	1,700,450	372,818	387,580
1999	137,863	187,550	95,144	180,742	1,644,530	384,503	416,030
2000	229,865	325,251	114,594	42,342	1,206,713	431,132	441,479

Source: Various Animal Production Division Reports, MoALD

Table 268: Cont'd

Year	Kisumu	South Nyanza	Mandera	Wajir	Garissa
1970	273,487	365,279	n.a.	n.a.	n.a.
1971	273,487	361,232	n.a.	n.a.	n.a.
1978	755,005	1,258,700	1,000	4,000	5,000
1980	208,000	876,000	n.a.	n.a.	n.a.
1981	766,000	1,227,000	1,000	4,000	5,000
1982	780,000	1,241,600	1,500	6,000	7,000
1983	221,000	1,240,000	3,000	12,000	14,000
1984	226,710	1,295,000	4,000	13,000	14,000
1985	258,660	1,320,000	2,020	2,020	2,000
1986	464,750	1,441,980	n.a.	n.a.	2,400
1987	525,400	1,482,310	n.a.	n.a.	n.a.
1988	466,980	2,451,440	80,000	16,000	75,000
1989	565,930	1,506,080	80,000	10,000	12,100
1990	643,860	1,738,810	n.a.	10,740	450
1991	548,210	157,000	38,150	11,320	11,000
1992	744,700	770,710	37,100	11,000	16,200
1993	981,030	726,420	36,200	11,300	17,900
1994	1,004,300	772,700	35,000	11,200	14,500
1995	1,004,300	772,700	35,000	11,200	14,500
1996	262,936	54,130	36,000	12,000	12,500
1997	264,163	1,346,180	37,000	11,420	13,250
1998	180,600	824,340	38,000	12,000	14,000
1999	206,177	911,000	39,000	11,000	13,000
2000	296,647	910,220	38,500	12,700	14,200

Source: Various Animal Production Division Reports, MoALD

The Dairy Cattle

Dairy production uses more land in Kenya than any other single agricultural enterprise accounting for 47 percent of high and medium potential land. About 2.4 billion liters are produced annually. The demand for milk continues to increase rapidly but supply cannot keep pace, especially in the drier months of the year when sporadic shortages occur. Consumption requirements by the year 2005 is estimated at over about 3.0 billion litres. Going by past experience, it will be possible to achieve this level of production, provided that production, marketing, processing and other constraints including improvement in artificial insemination services, disease control, availability of credit to farmers, improvement of breeding stock, high feed prices and inappropriate policy and institutional framework.

A fundamental change in the structure of the commercial dairy industry at the farm level has taken place during the last thirty years. At independence, commercial milk production was dominated by the large farm sector. In 1960 most of the grade dairy cattle were in the large farm herd and only a very small number were owned by smallholders. By 1970 the relative importance of the two sectors had been reversed. During the 1970s and early 1980s, the herd on large farms stabilized at just under 300,000 head and the size of the smallholder herd continued to grow.

Milk is produced in almost all parts of the country but the major milk producing regions are the high potential zones which produce for the commercial market or have the potential to do so. Open grazing, zero, and semi-zero grazing production systems are practiced. Cattle numbers have increased consistently since 1963. Only in the 1984 drought year did numbers decline. Though the price of feeds could have played a part in the growth in numbers, other factors including Government policies and programmes deliberately encouraged this growth. They include changes in land ownership policy, an expansion of disease control services, wider availability of credit to small farmers, the development of the national artificial insemination service and changes in pricing and marketing structures. All these encouraged especially a rapid expansion in the size of the smallholder grade dairy herd.

Table 269 presents data on milk production from 1963 to 2000. In 1963, production figure was at 793 million litres, then an increase to 1,227.26 million litres in 1973. There was a slight decrease in 1977 to 841.12 million litres, but increased to 1,367.6 million litres in 1983 followed by 1,086.78 million litres in 1987. There was a sharp increase to 2,160 million litres, in 1988. In 1991, a slight decline to 2,529 million litres was recorded. In 1992, there was a slight decline to 2,365.3 million litres, which was reversed in subsequent years.

Table 269: Milk Production 1963-2000

Year	Production Million Litres	KCC Intake Kg.	KCC Price Kshs/Litre
1963	n.a.	54,365,042	n.a.
1964	n.a.	56,455,915	n.a.
1965	n.a.	67,388,812	0.55
1966	847.00	79,156,317	0.59
1967	838.00	92,737,388	0.57
1968	834.80	107,358,700	0.59
1969	870.30	113,586,100	0.52
1970	922.30	172,780,450	0.53
1971	1,006.39	172,528,847	0.69
1972	1,212.89	232,687,976	0.77
1973	1,227.26	276,761,223	0.77
1974	1,141.09	255,473,248	0.77
1975	1,053.23	226,463,523	0.77
1976	952.99	230,105,765	0.82
1977	841.12	243,220,061	0.93
1978	901.12	281,927,034	1.33
1979	939.00	261,145,685	1.33
1980	1,001.00	179,424,758	1.33
1981	1,040.50	191,015,753	1.33
1982	1,332.70	232,138,369	1.85
1983	1,367.60	284,352,432	2.15
1984	1,080.00	235,976,400	2.40
1985	1,128.00	216,059,883	2.65
1986	1,097.00	322,576,129	2.95
1987	1,086.78	347,280,727	3.25
1988	2,160.00	357,135,891	3.60
1989	2,420.00	348,092,268	3.75
1990	2,450.00	371,752,988	3.75
1991	2,529.00	332,800,000	4.40
1992	2,365.30	244,000,000	5.80
1993	2,366.20	227,200,000	7.80
1994	2,367.50	227,300,000	12.50
1995	2,361.70	234,600,000	14.50
1996	2,392.80	257,000,000	12.50
1997	2,448.70	197,000,000	14.50
1998	2,654.10	126,000,000	15.50
1999	2,672.50	180,000,000	14.90

2000 2,639.00 137,000,000 15.00

Source: Various Animal Production Division Reports, MoALD

Table 270: Annual Intake by Factories 1970-1988

Year	Nairobi	Naivasha	Nakuru	Kericho/ Sotik	Nyahururu	Mombasa
1970/71	22,793	18,073	41,960	2,217	4,184	3,122
1971/72	27,369	22,723	80,908	4,053	9,995	3,615
1972/73	33,629	25,903	50,441	10,552	40,342	6,339
1973/74	27,923	22,440	51,197	10,229	9,577	4,507
1974/75	25,220	24,267	47,363	9,756	8,878	1,643
1975/76	22,456	25,393	50,535	10,782	10,469	1,505
1976/77	21,751	22,071	52,796	15,480	17,682	1,380
1977/78	25,542	28,456	58,024	15,690	25,527	1,684
1978/79	23,901	28,925	51,921	17,106	23,811	1,589
1979/80	15,393	20,501	35,320	14,470	13,884	n.a.
1980/81	11,620	21,455	37,113	19,618	15,551	n.a.
1981/82	11,353	23,080	43,874	23,102	24,850	n.a.
1982/83	16,538	25,153	44,546	25,346	29,408	n.a.
1983/84	18,428	19,989	35,172	23,807	21,920	n.a.
1984/85	10,369	14,426	28,225	22,523	13,048	n.a.
1985/86	18,196	23,273	32,960	25,623	21,234	n.a.
1986/87	32,156	35,039	47,063	34,241	34,913	n.a.
1987/88	32,081	33,661	46,003	36,584	26,467	n.a.

Table 270: Cont'd

Year	Eldoret	Kitale	Kisumu	Mawa Direct	Mariakani	Kiganjo
1970/71	45,596	10,244	874	90	n.a.	17,944
1971/72	55,780	24,338	935	95	n.a.	25,568
1972/73	65,946	28,849	763	86	n.a.	35,070
1973/74	58,338	30,929	537	22	n.a.	31,597
1974/75	45,720	34,446	393	n.a.	n.a.	24,528
1975/76	39,507	39,067	111	n.a.	n.a.	22,915
1976/77	45,482	35,831	n.a.	n.a.	n.a.	22,964
1977/78	51,449	39,633	n.a.	n.a.	n.a.	26,901
1978/79	46,775	34,730	n.a.	n.a.	133	23,896
1979/80	31,209	26,860	n.a.	n.a.	722	15,370
1980/81	37,472	30,644	n.a.	n.a.	216	11,210
1981/82	43,940	36,646	n.a.	n.a.	303	17,554
1982/83	58,770	38,529	n.a.	n.a.	328	26,982
1983/84	46,897	31,170	n.a.	n.a.	654	18,076
1984/85	38,679	31,711	n.a.	n.a.	338	8,047
1985/86	37,020	32,718	n.a.	n.a.	440	18,432
1986/87	42,804	36,400	n.a.	n.a.	934	29,608
1987/88	42,807	39,652	n.a.	n.a.	1,351	24,153

Note: The Annual Milk Intake by factories for subsequent years can be imputed from the monthly data in the tables below.

One Kg. of milk is equal to 0.968 litres Source: KCC

Table 271: Monthly Milk Intake by Factories in Litres, 1984

Factory	Jan.	Feb.	March	April	May	June	July	August
Naivasha	2,100,754	1,745,536	1,371,462	1,026,978	1,228,752	855,930	645,984	726,116
Nyahururu	1,992,276	1,380,561	1,002,950	590,055	182,895	300,553	3,282,205	691,666
Eldoret	4,518,347	3,190,023	1,920,330	1,026,389	1,745,090	2,473,970	3,011,966	3,354,995
Nakuru	3,260,326	2,388,857	1,867,477	1,429,666	1,865,336	1,443,807	1,383,098	1,820,537
Kitale	266,715	2,116,581	1,764,153	1,580,189	2,641,671	2,859,533	2,879,402	2,748,303
Nairobi	1,989,024	1,651,411	13,801,174	1,164,534	1,358,736	907,546	587,674	437,743
Mariakani	28,176	21,897	17,161	15,478	64,451	48,135	1,205	27,664
Kiganjo	1,950,933	1,438,800	993,165	752,342	975,173	746,451	361,937	203,484
Sotik	2,645,405	2,044,588	1,339,944	895,044	1,663,736	1,561,872	1,385,087	1,535,961
Molo	1,285,877	938,492	686,435	442,452	653,173	621,854	658,554	776,273
Miritini	n.a.	n.a.	n.a.	n.a.	n.a.	35,200	83,274	68,502
Total	22,434,833	16,916,746	12,343,251	8,923,127	12,678,713	11,854,551	14,280,086	12,3912,443

Table 271: Cont'd

Factory	Sept	Oct.	Nov.	Dec.	Totals
Naivasha	950,170	996,105	1,088,077	1,321,844	14,057,408
Nyahururu	1,028,729	957,124	1,025,188	1,249,965	13,983,867
Eldoret	3,903,786	3,916,792	2,110,658	3,397,791	35,569,537
Nakuru	1,881,358	1,877,004	2,208,514	2,884,691	24,310,671
Kitale	2,737,988	2,572,864	2,227,297	2,752,755	29,547,451
Nairobi	316,301	257,677	576,904	913,575	11,541,299
Mariakani	32,067	32,369	37,562	44,018	370,183
Kiganjo	185,056	181,806	363,392	746,262	8,898,801
Sotik	2,168,025	2,540,216	2,554,076	2,492,516	22,826,470
Molo	914,008	907,016	815,100	916,302	9,612,536
Miritini	60,369	53,863	38,973	266,404	366,585
Total	14,177,857	14,292,836	14,045,741	16,745,823	171,084,808

Table 272: 1985

Factory	Jan.	Feb.	March	April	May	June	July	August
Naivasha	1,364,536	1,139,327	1,202,818	1,336,698	1,812,403	1,842,690	1,802,996	1,695,074
Nyahururu	1,030,990	842,059	831,932	1,108,244	1,901,940	2,052,531	2,071,907	2,053,160
Eldoret	2,985,231	2,195,610	1,755,384	2,513,620	4,088,802	4,444,531	4,469,296	4,223,320
Nakuru	2,509,815	2,098,523	1,954,637	2,573,270	3,524,993	3,538,167	3,447,771	3,216,166
Kitale	2,572,031	22,122,661	1,902,046	2,667,899	3,287,755	3,150,682	3,106,608	2,941,794
Nairobi	964,787	910,505	1,203,779	1,362,409	1,475,904	1,361,425	1,262,930	1,129,493
Mariakani	40,930	28,764	34,920	19,773	19,773	22,921	20,273	21,177
Kiganjo	800,626	750,344	838,910	1,082,248	4,082,248	1,234,596	4,064,179	828,215
Sotik	2,270,204	1,594,964	1,503,354	1,449,957	1,449,957	1,466,658	1,494,352	1,464,464
Molo	835,578	730,329	691,674	815,244	815,244	1,199,635	1,221,442	1,145,608
Miritini	18,485	20,640	16,592	15,715	78,029	43,471	37,808	28,554
Kapsabet	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	200,193	282,917
Lessos	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Total	15,393,213	12,523,326	11,906,046	14,945,077	19,507,048	20,357,304	20,199,755	19,029,942

Table 272: Cont'd

Factory	Sept	Oct.	Nov.	Dec.	Totals
Naivasha	1,640,849	1,746,713	1,806,639	1,957,232	19,347,972
Nyahururu	2,158,219	2,196,534	1,798,302	1,483,928	19,529,746
Eldoret	3,889,347	3,674,335	2,859,161	2,686,364	39,785,001
Nakuru	3,029,830	2,831,968	2,584,272	2,627,531	33,906,940
Kitale	2,877,494	2,841,198	2,637,199	2,754,643	32,951,610
Nairobi	989,339	954,952	10,666,639	1,420,077	14,102,239
Mariakani	14,314	124,405	18,544	28,262	282,056
Kiganjo	678,179	722,474	976,634	1,520,358	11,579,011
Sotik	1,755,701	2,166,613	2,175,737	2,362,747	21,154,708
Molo	1,141,741	1,223,460	1,003,038	942,041	11,765,034
Miritini	26,587	34,062	14,468	11,595	316,006
Kapsabet	748,739	872,607	878,664	886,382	3,869,502
Lessos	n.a.	211,264	285,726	275,212	772,202
Total	189,503,366	19,488,585	18,105,023	18,956,372	209,362,027

Source: KCC

Table 273: 1986

Factory	Jan.	Feb.	March	April
Naivasha	1,821,368	1,470,489	1,573,413	1,769,937
Nyahururu	1,242,068	988,352	962,121	918,466
Eldoret	2,311,150	1,612,487	1,626,838	1,676,017
Nakuru	2,314,101	1,818,858	1,764,696	1,688,782
Kitale	2,396,311	1,837,216	2,084,988	2,283,672
Nairobi	1,560,591	1,340,994	1,537,472	2,008,329
Mariakani	59,615	56,741	47,180	48,496
Kiganjo	1,781,068	1,513,383	1,626,624	1,899,854
Sotik	2,735,659	2,082,911	2,132,817	2,069,408
Molo	863,322	673,805	724,141	763,459
Miritini	10,213	7,927	9,218	41,610
Kapsabet	757,558	496,716	442,758	432,093
Lessos	262,357	207,623	187,677	200,355
Ainabkoi	n.a.	n.a.	n.a.	73,672
Iten	n.a.	n.a.	n.a.	n.a.
Total	18,115,381	14,110,502	14,719,943	15,874,150

Table 273: Cont'd

Factory	Sept.	Oct.	Nov.	Dec.	Totals
Naivasha	2,946,289	2,850,511	2,859,050	3,083,608	31,192,093
Nyahururu	39,961,472	3,928,971	3,161,929	3,021,256	31,105,497
Eldoret	4,914,733	4,765,873	3,310,093	2,586,598	41,078,818
Nakuru	4,777,499	4,631,378	3,991,835	3,891,084	42,414,417
Kitale	3,304,840	3,333,525	3,923,391	2,615,875	34,722,427
Nairobi	2,328,603	2,279,667	2,400,474	2,909,139	26,501,363
Mariakani	62,730	48,596	89,799	97,318	734,070
Kiganjo	2,296,741	21,665,668	2,274,786	2,609,110	32,666,565
Sotik	2,520,782	2,691,926	2,771,458	2,828,563	30,187,756
Molo	2,128,552	2,165,407	1,924,745	1,626,368	18,027,194
Miritini	71,482	58,414	38,496	52,672	,555,178
Kapsabet	1,032,122	1,177,709	1,115,608	992,414	9,892,166
Lessos	576,945	613,692	496,743	4,046,212	5,095,533
Ainabkoi	876,956	894,237	669,692	562,022	5,806,725
Iten	359,141	341,406	267,383	218,137	2,273,891
Total	32,158,587	31,946,980	28,238,482	27,500,3763	12,253,693

Table 273: Cont'd

Factory	May	June.	July	August
Naivasha	2,758,771	3,229,585	3,532,986	3,296,086
Nyahururu	2,271,401	3,089,771	3,779,845	3,779,845
Eldoret	3,503,802	4,488,093	5,424,007	5,159,127
Nakuru	3,412,453	4,223,188	4,890,889	5,009,654
Kitale	3,423,010	3,534,078	3,562,437	3,423,084
Nairobi	2,443,024	2,482,712	2,595,852	2,614,506
Mariakani	47,909	65,213	76,030	64,443
Kiganjo	2,818,911	3,002,905	7,982,356	2,722,459
Sotik	2,534,057	2,646,296	2,709,278	2,461,901
Molo	1,376,950	1,732,429	1,988,493	2,059,523
Miritini	68,781	65,015	69,491	61,859
Kapsabet	714,880	849,570	921,329	959,409
Lessos	422,462	543,220	588,869	589,378
Ainabkoi	372,362	613,431	854,853	889,500
Iten	102,463	242,578	361,620	381,163
Total	26,271,236	30,807,784	39,038,335	33,471,937

Table 274: 1987

Factory	Jan.	Feb.	March	April	May	June	July	August
Naivasha	3,149,185	2,352,834	2,329,908	2,537,863	2,968,159	3,134,190	3,491,112	3,099,182
Nyahururu	2,676,723	1,912,208	16,399,955	1,449,275	2,227,043	2,971,466	3,516,296	3,038,023
Eldoret	2,504,782	2,104,098	2,355,186	2,627,878	3,205,887	4,153,030	4,722,674	4,095,105
Nakuru	3,516,239	2,551,646	2,610,330	2,907,306	37,781,069	4,490,137	8,089,475	4,513,367
Kitale	2,412,858	1,931,973	2,552,006	2,972,052	3,532,063	3,835,827	3,820,169	3,416,890
Nairobi	3,003,499	2,549,438	2,641,763	2,589,653	3,214,383	3,029,462	3,090,375	2,947,172
Mariakani	112,790	86,872	64,185	57,306	75,897	127,934	147,670	110,027
Kiganjo	2,817,218	2,176,192	20,184,448	2,091,391	2,648,493	2,832,029	2,810,245	2,266,471
Sotik	3,336,471	2,832,626	3,034,528	2,995,570	3,155,155	2,901,146	3,268,958	3,025,061
Molo	1,492,351	1,204,695	1,246,851	1,357,824	1,547,416	1,748,435	2,017,025	1,858,666
Miritini	33,189	20,856	15,792	11,849	50,114	69,971	68,085	57,473
Kapsabet	9,399,366	740,403	853,562	959,851	1,032,123	1,169,122	1,307,201	1,268,312
Lessos	375,139	296,914	374,482	388,400	432,478	582,661	653,875	563,947
Ainabkoi	506,149	397,984	166,291	548,172	746,942	927,963	1,029,691	893,155
Iten	208,745	168,576	191,036	223,566	267,465	318,354	371,052	292,595
Total	27,084,704	21,327,315	22,394,323	23,717,956	28,884,687	32,291,727	35,400,873	31,445,446

Table 274: Cont'd

Factory	Sept	Oct.	Nov.	Dec.	Totals
Naivasha	2,556,233	24,449,792	2,452,294	2,969,754	33,490,506
Nyahururu	2,672,845	2,157,864	1,909,576	2,432,108	28,600,382
Eldoret	3,993,547	3,438,452	3,380,600	4,085,855	40,667,094
Nakuru	3,837,659	3,378,607	3,356,046	4,166,187	44,198,068
Kitale	3,430,430	3,306,537	3,395,716	3,814,337	38,420,848
Nairobi	2,719,172	2,591,722	2,474,221	2,786,171	33,637,031
Mariakani	160,200	147,757	114,151	112,403	1,317,192
Kiganjo	1,973,444	1,584,708	1,478,787	2,136,928	26,834,354
Sotik	3,088,910	3,475,988	3,373,886	3,381,390	37,869,659
Molo	1,893,253	1,754,360	1,543,306	1,814,259	19,478,441
Miritini	53,038	33,270	22,477	20,723	456,837
Kapsabet	1,329,214	1,366,011	1,495,521	1,602,321	14,063,107
Lessos	555,239	484,455	462,002	614,748	5,784,340
Ainabkoi	830,955	648,776	521,722	685,055	8,202,855
Iten	264,916	217,104	193,477	259,378	2,976,264
Githumu	n.a.	n.a.	n.a.	170,766	170,766
Total	29,359,155	27,035,393	26,173,782	31,052,383	336,167,744

Table 275: 1988

Factory	Jan.	Feb.	March	April	May	June	July	August
Naivasha	2,753,771	2,386,511	2,195,580	2,592,473	3,296,870	2,417,168	3,355,265	3,191,544
Molo	1,817,831	1,747,648	1,354,564	1,245,716	1,686,398	1,765,738	1,660,945	1,484,964
Nyahururu	19,336,615	1,493,894	1,149,455	1,049,072	2,285,045	2,828,990	2,901,378	2,963,075
Eldoret	3,630,072	2,809,672	2,065,339	2,244,189	4,150,764	4,197,788	4,066,978	4,102,695
Nakuru	3,954,965	3,561,577	2,930,188	2,716,184	4,175,159	4,347,287	4,220,234	4,215,284
Kitale	3,466,299	2,845,330	2,488,258	2,552,953	3,615,508	3,499,970	3,557,680	3,442,854
Dandora	2,633,203	2,361,649	2,339,817	2,590,340	2,447,671	2,264,293	n.a.	n.a.
Mariakani	115,757	100,135	34,774	63,396	129,771	113,331	157,858	132,450
Kiganjo	1,986,527	1,612,923	1,501,830	1,872,698	2,524,139	2,401,603	2,199,733	1,957,534
Sotik	2,912,379	2,819,102	2,511,735	2,625,198	2,995,274	3,106,006	3,185,472	3,490,440
Miritini	174,910	15,524	13,858	22,957	42,194	66,586	56,946	36,361
Kapsabet	1,553,937	1,484,907	1,354,674	1,363,477	1,572,164	1,424,870	1,329,418	1,327,352
Lessos	619,803	526,319	411,940	479,766	695,989	665,740	635,436	614,316
Ainabkoi	660,281	531,540	357,182	346,572	694,871	779,370	756,356	718,447
Iten	258,620	194,622	122,831	93,357	514,803	258,855	228,161	216,137
Githumu	181,794	185,005	196,687	510,573	510,058	266,524	287,306	285,869
Kangema	n.a.	n.a.	87,242	97,303	146,366	135,452	150,550	148,623
Total	28,496,764	24,676,358	21,115,954	22,293,157	31,263,886	31,566,318	31,196,187	30,592,238

Table 275: Cont'd

Factory	Sept	Oct.	Nov.	Dec.	Totals
Naivasha	3,097,401	3,123,680	2,885,382	2,747,094	35,042,739
Molo	1,536,834	1,603,631	1,794,446	1,769,946	19,468,661
Nyahururu	2,672,845	2,157,864	1,909,576	2,432,108	28,600,382
Eldoret	3,993,547	3,438,452	3,380,600	4,085,855	40,667,094
Nakuru	4,205,402	4,314,133	1,280,906	4,283,604	47,204,923
Kitale	3,332,163	3,497,646	3,483,721	3,381,266	39,163,648
Dandora	2,150,124	2,241,428	2,093,597	2,313,011	28,980,919
Mariakani	97,851	95,908	81,465	82,405	1,205,101
Kiganjo	1,826,109	1,914,207	1,837,037	1,923,938	23,558,278
Sotik	3,916,163	4,420,745	3,921,683	3,252,170	39,156,367
Miritini	46,286	40,573	53,476	34,143	,446,814
Kapsabet	1,365,979	1,515,171	1,518,574	1,410,215	17,220,738
Lessos	568,236	619,629	647,382	615,086	7,099,642
Ainabkoi	738,370	806,200	823,312	735,489	7,947,990
Iten	223,986	253,110	260,941	237,869	2,563,292
Githumu	271,729	308,942	294,735	292,768	3,021,990
Kangema	169,339	220,049	242,861	234,132	1,631,917
Runyenjes	n.a.	23,091	54,321	70,743	148,155
Total	30,733,840	32,611,778	31,426,176	29,434,586	345,707,542

Table 276: 1989

Factory	Jan.	Feb.	March	April	May	June	July	August
Naivasha	2,522,931	2,431,208	2,489,948	2,412,704	3,074,818	3,166,744	3,030,624	2,986,001
Molo	1,609,472	1,273,486	1,253,004	1,322,530	1,561,093	1,615,563	1,560,264	1,581,678
Nyahururu	2,456,777	2,050,335	1,876,410	1,736,520	2,383,558	2,623,535	2,529,242	2,831,099
Eldoret	2,909,654	2,217,417	1,891,394	2,704,520	3,687,157	3,956,310	3,964,525	4,057,156
Nakuru	4,207,173	3,532,555	3,600,197	3,730,481	4,249,333	4,022,916	3,590,135	3,790,999
Kitale	3,061,540	2,217,222	2,634,575	3,352,226	3,757,690	3,581,875	3,493,293	3,371,011
Dandora	2,329,790	2,158,647	2,264,820	2,297,501	2,325,777	2,119,699	1,946,758	1,822,668
Mariakani	93,733	65,928	35,244	34,573	40,948	78,919	56,636	38,023
Kiganjo	2,068,808	1,982,938	2,032,138	2,133,268	2,759,649	2,548,358	2,011,373	1,737,424
Sotik	2,874,110	2,172,983	2,136,231	2,177,672	2,482,230	2,672,549	2,944,828	3,221,647
Miritini	50,300	32,044	15,509	319,938	110,278	126,560	110,234	93,820
Kapsabet	1,122,239	796,063	717,777	877,386	1,069,784	1,060,896	1,043,058	1,089,080
Lessos	556,700	456,347	415,057	492,580	615,201	602,129	569,186	559,352
Ainabkoi	704,267	593,041	554,215	559,385	755,258	8,074,408	783,836	841,773
Iten	244,042	181,883	189,643	172,064	208,946	215,341	199,705	220,420
Githumu	303,682	296,718	323,859	355,138	378,437	364,732	354,179	333,772
Kangema	266,469	261,560	275,560	323,684	384,838	386,386	354,316	322,419
Runyenjes	73,614	75,152	81,138	106,837	131,652	194,638	92,207	94,756
Total	27,455,301	22,795,527	22,756,719	24,820,977	29,976,647	30,145,558	28,634,399	28,993,098

Table 276: Cont'd

Factory	Sept	Oct.	Nov.	Dec.	Totals
Naivasha	2,821,279	3,173,214	3,119,770	3,292,342	34,521,583
Molo	1,605,382	1,735,557	1,747,594	1,764,990	18,630,613
Nyahururu	2,940,143	3,083,368	2,887,611	2,939,216	30,337,814
Eldoret	4,037,203	4,129,611	2,541,909	3,243,087	40,339,943
Nakuru	3,662,530	2,867,760	4,112,501	4,521,171	46,887,751
Kitale	3,297,314	3,419,603	3,215,906	3,354,135	38,756,390
Dandora	1,746,707	1,868,638	1,828,478	2,074,596	24,780,779
Mariakani	28,144	26,083	34,623	51,277	584,131
Kiganjo	1,570,222	1,693,525	1,902,721	2,510,364	24,950,788s
Sotik	3,511,782	3,987,731	3,750,552	3,527,455	35,460,770
Miritini	90,653	90,149	75,493	45,573	872,551
Kapsabet	1,189,414	1,297,846	1,206,714	1,217,150	12,687,407
Lessos	584,427	642,403	607,306	601,997	6,702,685
Ainabkoi	887,030	941,862	910,046	913,512	9,251,633
Iten	224,401	237,613	238,752	246,732	2,549,512
Githumu	354,674	397,295	388,673	382,538	4,233,697
Kangema	336,265	393,596	396,081	391,097	4,092,271
Runyenjes	99,617	134,335	108,621	120,430	1,312,997
Total	28,986,887	31,117,189	30,073,351	31,197,662	336,953,315

Table 277: 1990

Factory	Jan.	Feb.	March	April	May	June	July	August
Naivasha	3,490,766	3,025,563	3,348,309	3,211,788	3,390,547	3,288,595	2,937,949	2,634,260
Molo	1,976,912	1,730,523	1,955,667	1,784,636	1,978,517	1,827,593	1,726,780	1,600,605
Nyahururu	3,190,417	2,563,059	2,954,845	2,982,335	3,157,249	2,747,158	2,465,148	2,350,063
Eldoret	3,640,982	3,066,939	3,993,841	4,054,391	4,233,389	3,849,692	3,636,951	3,546,559
Nakuru	4,778,833	3,853,708	4,203,819	4,080,842	4,050,185	3,611,926	3,226,934	2,915,998
Kitale	3,648,525	3,265,843	4,137,094	3,934,398	3,822,869	3,386,065	3,253,570	3,051,187
Dandora	2,024,923	1,723,712	2,057,843	2,249,828	2,271,542	2,001,004	1,899,986	1,687,125
Mariakani	74,309	74,490	56,480	74,545	72,341	53,009	52,327	24,919
Kiganjo	2,720,103	1,883,641	2,277,450	2,448,141	2,567,859	2,226,286	1,774,857	1,315,820
Sotik	3,663,032	2,828,867	3,010,808	2,671,014	2,781,123	2,584,462	2,883,218	3,010,115
Miritini	43,059	17,540	17,514	45,882	68,569	57,815	58,484	57,283
Kapsabet	1,313,778	1,025,598	1,241,076	1,196,368	1,221,735	1,167,774	1,217,035	1,270,878
Lessos	661,186	533,534	654,154	647,336	506,149	589,255	561,936	533,427
Ainabkoi	1,015,244	891,784	943,624	924,527	1,009,785	918,946	846,636	753,623
Iten	311,534	306,313	345,408	329,921	318,121	286,620	251,734	222,078
Githumu	406,395	373,185	456,485	512,577	598,167	618,149	641,541	562,157
Kangema	425,497	397,749	455,071	496,441	590,812	601,747	619,641	527,022
Nanyuki	-	436,965	443,960	501,960	220,695	596,960	507,937	441,174
Runyenjes	120,065	113,407	134,173	197,174	639,747	215,551	145,549	106,476
Eldama Ravine	-	115,030	793,378	889,286	846,241	701,114	567,312	486,876
Total	33,505,560	28,236,450	33,480,699	33,233,390	34,345,642	31,359,721	29,302,525	27,107,645

Table 277: Cont'd

Factory	Sept	Oct.	Nov.	Dec.	Totals
Naivasha	2,449,372	2,353,293	2,517,087	2,795,363	3,544,862
Molo	1,585,059	1,524,640	1,500,666	1,468,428	2,066,026
Nyahururu	2,310,818	1,938,473	2,030,609	2,155,279	3,084,453
Eldoret	3,557,788	3,341,070	3,277,122	3,202,456	4,340,180
Nakuru	2,809,672	2,683,536	2,984,454	3,493,131	42,693,371
Kitale	3,040,153	2,996,770	3,158,538	3,315,299	41,010,311
Dandora	1,619,544	1,608,808	1,901,526	2,457,019	23,511,860
Mariakani	14,995	2,910	27,769	49,019	58,7,113
Kiganjo	1,118,204	984,964	1,407,790	1,817,438	22,542,553
Sotik	3,456,913	3,780,087	3,526,272	3,213,224	37,409,135
Miritini	41,650	32,882	12,538	19,247	559,163
Kapsabet	1,335,410	1,392,085	1,401,209	1,390,405	15,173,351
Lessos	553,167	544,740	523,985	568,026	6,876,895
Ainabkoi	737,740	677,689	637,017	656,202	10,012,817
Iten	211,133	182,222	168,836	211,835	3,145,755
Githumu	530,999	536,605	554,780	630,528	6,421,568
Kangema	505,404	546,069	624,565	713,173	6,503,191
Nanyuki	391,581	357,131	97,280	653,671	4,649,314
Runyenjes	87,134	82,947	104,850	138,903	2,085,976
Eldama Ravine	446,224	358,652	409,042	429,248	6,042,403
Kilgoris	646,53	74,065	68,810	75,067	282,595
Total	268,676,613	25,999,941	26,964,745	29,452,961	359,856,892

Table 278: 1991¹⁵

Factory	Jan.	Feb.	March	April	May	June	July	August
Naivasha	2,653,284	1,900,213	1,572,643	1,804,297	2,786,763	3,305,174	3,593,155	3,503,875
Molo	1,605,242	1,576,780	1,034,226	1,092,845	1,314,999	1,436,618	1,610,660	1,507,664
Nyahururu	1,991,335	1,357,308	958,114	1,157,741	1,647,200	2,169,173	2,557,786	2,470,622
Eldoret	3,085,264	2,396,829	1,767,395	2,267,509	2,382,672	3,091,670	3,684,740	3,604,823
Nakuru	3,051,045	2,515,873	2,147,495	2,657,386	3,243,558	3,424,011	3,427,234	2,248,403
Kitale	3,285,410	2,657,968	2,289,804	2,744,769	3,290,855	3,342,550	3,283,123	3,092,056
Dandora	2,214,607	1,718,561	1,494,617	1,635,520	2,098,778	2,034,702	2,017,226	1,822,936
Mariakani	61,620	36,161	7,917	11,170	9,433	21,459	20,993	21,568
Kiganjo	1,994,684	1,523,150	1,335,997	1,641,566	2,180,135	2,235,363	1,979,378	1,537,877
Sotik	3,351,096	3,040,132	3,073,274	2,871,533	3,406,892	3,432,436	3,977,089	3,883,192
Miritini	16,500	8,873	8,175	10,401	55,115	60,832	35,540	14,570
Kapsabet	1,364,290	1,068,232	887,234	1,061,485	1,374,929	1,516,336	1,540,354	1,522,618
Lessos	586,075	460,118	315,833	419,530	513,795	589,508	625,993	591,208
Ainabkoi	719,353	633,908	479,760	511,661	655,093	713,175	618,942	736,701
Iten	266,284	215,202	162,477	188,578	202,515	205,042	230,633	213,175
Githumu	673,162	629,050	660,286	729,887	851,985	865,154	879,972	830,810
Kangema	753,400	639,416	614,560	710,728	893,143	920,040	926,036	925,466
Nanyuki	653,101	462,363	370,492	436,960	529,962	547,369	496,719	425,819
Runyenges	184,502	215,692	134,722	155,506	253,494	272,855	246,906	151,253
Eldama Ravine	432,662	409,516	313,428	419,379	571,036	795,217	650,461	649,700
Kilgoris	71,719	65,579	76,962	72,525	81,688	77,782	126,958	131,267
Totals	29,014,635	23,230,924	19,705,411	22,600,976	28,344,040	31,056,166	32,559,898	30,988,273

¹⁵ Due to the competition from other milk factories and farmers supplying directly to consumers, after 1991, additional data was not available from KCC.

Table 278: Cont'd

Factory	Sept	Oct.	Nov.	Dec.	Totals
Naivasha	3,134,291	3,066,003	2,795,513	2,464,445	32,579,656
Molo	1,596,678	1,605,213	1,327,967	1,124,341	16,533,233
Nyahururu	2,452,542	2,484,999	2,085,873	1,611,426	22,944,119
Eldoret	3,642,410	3,720,371	3,114,954	2,738,496	35,496,833
Nakuru	3,463,592	3,523,198	3,327,745	3,075,276	37,204,516
Kitale	3,036,670	3,040,041	3,215,874	3,137,472	36,416,592
Dandora	1,693,777	1,680,145	1,758,775	2,112,854	22,282,498
Mariakani	20,866	15,540	10,590	18234	255,551
Kiganjo	1,360,448	1,157,029	1,143,836	1,299,467	19,388,930
Sotik	1,029,145	1,006,016	3,389,884	2,870,075	41,330,764
Miritini	16,491	10,543	7,945	6,765	251,750
Kapsabet	1,588,465	1,587,915	1,472,085	1,388,795	16,372,738
Lessos	596,631	608,763	563,220	493,270	6,363,644
Ainabkoi	711,285	673,224	586,056	503,242	7,542,400
Iten	1,996,781	194,042	181,377	179,455	2,438,261
Githumu	758,484	762,044	792,367	816,792	9,249,693
Kangema	871,566	924,495	1,034,217	1,022,258	40,235,325
Nanyuki	387,094	321,978	287,198	319,826	5,238,881
Runyenjes	117,164	99,684	163,235	157316	2,179,329
Eldama Ravine	656,161	556,963	452,642	360,025	6,297,190
Kilgoris	141,354	141,428	114,997	81,357	1,182,586
Totals	30,471,595	30,179,634	27,826,350	25,807,587	331,758,489

Table 279: Intake at Meru Plant (in Tonnes) 1980-1988

Month	1980	1981	1982	1983	1984	1985	1986	1987	1988
Jan	77	172	249	191	390	204	349	373	316
Feb.	75	172	251	186	320	193	316	366	333
March	60	233	260	240	287	241	361	361	368
April	84	314	271	247	249	304	397	357	386
May	222	365	416	390	401	361	415	377	335
June	241	347	4,049	430	410	380	308	340	371
July	146	307	410	436	319	357	318	342	407
August	50	208	313	336	196	279	206	380	370
Sept.	18	162	252	299	70	228	218	307	332
Oct.	13	122	227	273	37	194	308	286	304
Nov.	59	136	208	325	102	219	333	245	278
Dec.	114	177	160	350	171	281	388	333	268
Total	1,159	2,715	3,426	3,703	2,952	3,241	3,917	4,067	4,068

Table 280: Production of Butter, Ghee and Cheese (Tonnes) 1963-2000

Year	Butter & Ghee	Cheese
1963	649.2	706.9
1964	586.6	686.6
1965	457.6	583.2
1966	528.0	589.2
1967	446.5	529.2
1968	463.1	471.4
1969	433.8	447.4
1970	5,493.0	460.6
1971	4,092.0	471.6
1972	5,696.0	730.0
1973	5,543.0	988.0
1974	4,366.0	558.0
1975	4,191.0	462.0
1976	3,067.0	177.0
1977	4,342.0	445.0
1978	3,871.0	253.0
1979	3,134.0	264.0
1980	2,174.0	150.0
1981	2,729.0	210.0
1982	3,160.0	157.0
1983	3,721.0	227.0
1984	2,301.0	203.0
1985	3,424.0	252.0
1986	4,215.0	208.0
1987	4,754.0	207.0
1988	4,187.0	247.0
1989	4,195.0	215.0
1990	4,550.0	172.0
1991	3,479.0	250.0
1992	4,231.0	218.0
1993	4,148.0	221.0
1994	2,409.0	126.0
1995	3,985.0	365.0
1996	1,964.0	426.0
1997	1,521.0	464.0
1998	1,304.0	342.0
1999	1,238.0	257.0
2000	1,130.0	315.0

Source: Statistical Abstract, Economic Survey

Table 281: Purchases for Slaughter by Parastatal Bodies (000' Heads) 1963-2000

Year	Cattle & Calves	Sheep & Lambs	Goats	Baconers	Porkers	Larders
1963	164.3	172.8	n.a.	31.4	15.1	1.8
1964	157.6	114.6	n.a.	30.0	13.7	1.3
1965	184.6	57.5	58.6	33.4	19.7	2.2
1966	187.7	49.6	13.4	35.5	17.9	1.8
1967	216.1	46.8	19.9	33.2	13.9	1.4
1968	184.2	40.8	12.3	40.6	10.0	1.3
1969	185.4	60.7	38.4	41.4	9.8	1.3
1970	197.9	67.8	47.2	49.5	9.1	1.9
1971	210.3	53.0	46.8	42.8	6.3	1.9
1972	199.1	54.7	46.5	39.1	2.5	3.6
1973	155.0	17.8	17.7	40.1	1.6	2.3
1974	159.5	11.3	6.5	31.5	4.5	2.3
1975	134.1	25.8	7.2	33.8	4.8	2.2
1976	228.5	12.8	4.6	38.7	3.7	2.3
1977	158.1	11.2	6.1	40.7	4.0	2.5
1978	68.0	11.6	10.4	40.7	7.7	2.7
1979	67.7	10.1	2.0	34.1	8.5	2.7
1980	55.9	6.2	2.6	28.3	6.2	2.5
1981	61.2	7.2	1.3	28.8	4.0	3.5
1982	75.3	11.4	3.2	33.6	2.1	1.0
1983	83.5	4.0	1.6	13.3	1.0	1.0
1984	222.7	4.1	11.0	24.3	40.7	1.0
1985	116.3	3.2	0.2	22.8	14.3	0.5

Source: Various Animal Production Division Reports, MoALD

Table 281: Cont'd

Year	Cattle &Calves	All licensed abattoirs	
		Sheep & Goats	Pigs
1982	310	108	53
1983	384	293	64
1984	614	714	87
1985	524	764	65
1986	427	818	77
1987	524	875	60
1988	701	942	63
1989	752	998	73
1990	829	1,206	84
1991	969	1,345	83
1992	755	1,073	73
1993	801	1,113	75
1994	991	1,310	91
1995	1,067	1,327	91
1996	1,219	1,407	98
1997	1,320	1,603	88
1998	1,443	1,752	81
1999	1,489	1,869	82
2000	1,908	4,573	189

Note: Sheep and lamb figures for 1963 and 1964 include goats.
 Due to the temporary closure of the Kenya Meat Commission and deregulation of the Marketing system, the data is now recorded for all licensed abattoirs rather than Parastatals only.

Source: Statistical Abstract, Kenya Meat Commission, Uplands Bacon Factory

Table 282: Beef Production from Large Farms 1971-1989

Year	Population '000 head	Off-take '000 head	Total Carcass '000 tonnes
1971	481	120	24
1972	489	122	24
1973	480	120	24
1974	568	142	28
1975	451	113	23
1976	457	114	23
1977	440	110	22
1978	431	108	22
1979	412	103	21
1980	429	107	21
1981	424	106	21
1982	404	101	20
1983	379	95	19
1984	402	101	20
1985	285	71	14
1986	304	76	15
1987	310	77	15
1988	306	76	15
1989	307	77	15

1. Agricultural Census of Large Farms

2. Off-take rate assumed to be 25% p.a.

3. Average carcass weight assumed to be 200 kg CDW

Table 283: Small Scale Farms 1971-1983

Year	Population '000 head	Off-take '000 head	Average Carcass Wt (kg)	Total Carcass Weight 000 tonnes
1971	7,995	640	132	84.5
1972	8,011	641	149	95.5
1973	9,020	722	154	111.2
1974	9,232	739	132	97.5
1975	8,799	704	130	91.5
1976	8,043	643	117	75.2
1977	8,560	685	131	89.7
1978	8,689	695	135	93.8
1979	8,438	675	117	79.0
1980	8,171	654	117	76.5
1981	7,906	632	137	86.6
1982	8,362	669	138	92.3
1983	8,396	672	129	86.7

1. Animal Production Division, Annual Reports
2. Assumed 8% p.a. average
3. Assumed 50% killing out percentage

Table 284: Grade Dairy Cattle 1971-1990

Year	Population '000 head	Off-take Bull-Calves	Off-take Bull-cows	Total Carcass 000 tonnes
1971	753	76	23	5.4
1972	790	80	24	5.7
1973	900	91	27	6.4
1974	917	93	28	6.6
1975	975	98	29	7.0
1976	1,200	121	36	8.6
1977	1,300	131	39	9.3
1978	1,128	114	34	8.1
1979	1,182	119	35	8.5
1980	1,400	141	42	10.0
1981	1,466	148	44	10.5
1982	1,897	192	57	13.6
1983	2,220	224	67	15.9
1984	2,041	206	61	14.6
1985	2,278	230	68	16.3
1986	2,306	233	69	16.5
1987	2,683	271	80	19.2
1988	2,730	276	82	19.6
1989	2,962	299	89	21.2
1990	2,995	302	90	21.5

Table 285: Cattle Production 1971-2000

Year	Cattle '000 head	Off-take Rate %	Average CDW Cattle	Average Production '000 tonnes
1971	8,900	10.20	145	131.63
1972	9,200	10.10	148	137.52
1973	9,381	10.60	148	147.17
1974	9,616	11.80	142	161.13
1975	9,712	10.00	126	122.37
1976	9,500	10.90	135	139.79
1977	9,400	14.40	140	189.50
1978	10,200	14.10	134	192.72
1979	11,453	12.90	130	192.07
1980	10,000	15.40	125	192.50
1981	9,000	13.10	130	153.27
1982	11,000	13.10	130	187.33
1983	11,303	8.85	130	130.04
1984	9,722	16.13	130	203.86
1985	9,911	13.80	120	164.13
1986	9,500	14.87	125	176.58
1987	9,862	12.41	125	152.98
1988	13,050	13.31	137	237.97
1989	13,457	13.29	127	227.20
1990	13,793	13.62	175	328.65
1991	13,700	12.92	173	326.00
1992	12,000	13.33	131	230.00
1993	11,000	15.91	131	210.00
1994	11,000	15.91	132	215.00
1995	13,567	13.41	129	245.00
1996	13,838	14.99	130	250.00
1997	13,976	14.52	130	252.00
1998	13,002	16.15	140	243.00
1999	13,392	13.46	140	252.00
2000	13,583	13.59	140	270.00

Source: FAO.

Pork Industry

Table 287 presents pork production data for the period 1971 to the year 2000. In 1971, there were 60,000 pigs in Kenya, producing approximately 3.12 thousand tonnes of pig meat. By the year 2000, the number of pigs increased to 103 thousand while pig meat production stood at 5.00 metric tonnes. The highest production of 6.00 metric tonnes was attained in 1999 while the lowest production of 2.61 metric tonnes were achieved in 1986. On the other hand, the highest pig numbers of 112 thousand was attained in 1979 and lowest of 55 thousand in 1974. Kenya has great natural advantages for the development of a flourishing pig industry due to its excellent climate. The moderate and uniform temperature facilitates simple and low cost buildings and allows free-range conditions.

Since independence, pork production was dominated by Uplands Bacon Factory (UBF), which was incorporated in 1964. The company was charged with the responsibility of dealing with all foodstuffs, commodities and products directly or otherwise related to pigs, from buying, processing to sale. The factory handled 95 percent of bacon processing in the country selling in local and the export markets. It remained viable business entity supporting the pig industry in the country until late 1970s when poor management, over-staffing and obsolete plant and machinery simultaneously brought down the otherwise lucrative industry. When it was incorporated, the factory could process 2000 pigs per week and as a result, it was able to buy pigs from a large number of farmers. By providing a guaranteed market for pigs and being able to pay farmers promptly, the factory boosted the entire industry making it able to compete fairly effectively with other enterprises.

However, in the late 1970s the factory began to experience financial problems. During the same period, private firms started to enter the market providing UBF with very stiff competition. As a result, by 1982, UBF's market share had dwindled to less than fifty percent. The number of pigs slaughtered in the factory declined to about thirty five percent of previous levels. The reduction of the market share of the UBF had adverse effects on financial position as it continued to operate at very high unit costs, hindering prompt payment to farmers. The factory collapsed in 1987. The collapse of the UBF has been a big setback in the promotion of the pig industry. The uncertainty in the marketing of pigs that resulted caused an almost total collapse of the industry, but the presence of other small enterprises provided a cushion that retained some of the farmers in the industry. Presently, the pork industry continues to recover with active participation of Farmers' Choice. The company has evolved into a wholesale butchery complex supplying fresh meat for a group of hostels.

However, upon realizing that there were not enough farmers to satisfy its slaughter capacity, Farmers' Choice embarked on a programme to establish pig production units, which served two roles. First, they formed a base from which the pig production industry could rebuild by providing breeding stock to contract farmers. The second role played by the pig production units is to stabilize the supply pattern of the animals so as to ensure that the company has adequate supply of slaughter pigs in case the out growers are unable to meet the targeted levels. There are two pig farms each running an artificial insemination unit using imported pedigree

semen mainly from Britain the stock so bred is supplied to the company' contract farmers. Farmers' Choice has also leased UBF's pig unit in Limuru. In addition animals from these farms are used to form buffer stocks during peak demand season in the country's high tourism season between the Christmas and Easter. Currently, the company's own farms account for forty percent of its total throughput with the remaining sixty percent being supplied by out growers.

Table 286: Pig Production Basic Data 1963-2000

Year	Population Of Pig	Total Number Slaughtered	Uplands Bacon Factory	Farmers' Choice	Nairobi Environs	Others	Price Per kg.
1963	35,000	27,000	23,000	n.a.	n.a.	4,000	3.00
1964	36,000	29,200	25,000	n.a.	n.a.	4,200	3.00
1965	36,300	28,400	21,400	n.a.	n.a.	7,000	3.00
1966	30,900	24,200	20,100	n.a.	n.a.	4,100	3.00
1967	25,600	20,600	15,500	n.a.	2,100	3,000	4.00
1968	28,800	21,360	15,700	n.a.	2,400	3,260	4.00
1969	52,500	39,300	31,200	n.a.	3,200	4,900	4.00
1970	60,400	47,400	42,000	n.a.	2,700	2,700	3.00
1971	60,000	48,000	40,200	n.a.	2,200	5,600	3.00
1972	62,000	50,036	41,200	n.a.	2,736	6,100	4.00
1973	61,000	48,861	38,000	n.a.	4,161	6,700	4.00
1974	55,000	46,640	37,000	n.a.	4,340	8,300	5.67
1975	60,980	46,980	32,300	n.a.	5,580	9,100	6.36
1976	63,000	50,156	39,420	n.a.	6,636	4,100	6.55
1977	67,652	60,354	40,741	n.a.	7,184	124,299	6.84
1978	66,789	50,320	40,322	n.a.	6,158	3,850	7.64
1979	112,000	89,700	36,337	3,216	6,316	43,831	7.78
1980	74,076	59,282	26,979	6,871	3,415	22,017	7.30
1981	80,000	64,000	18,091	15,790	2,741	27,378	9.10
1982	91,000	72,000	13,350	17,113	1,540	39,997	9.20
1983	94,660	48,229	21,313	22,164	935	3,847	9.22
1984	85,096	48,240	21,317	22,139	937	3,847	12.00
1985	81,478	72,644	5,863	29,834	2,213	4,737	13.00
1986	70,670	40,141	668	34,590	4,294	589	15.00
1987	91,940	86,578	n.a.	33,986	4,144	18,448	22.00
1988	94,601	58,000	n.a.	33,000	5,000	20,000	22.00
1989	107,639	54,526	n.a.	43,300	3,000	8,226	22.00
1990	128,168	54,214	n.a.	43,371	n.a.	10,843	23.00
1991	147,014	56,803	n.a.	45,442	n.a.	11,361	29.11
1992	217,084	46,339	n.a.	37,071	n.a.	9,268	39.17
1993	196,180	39,172	n.a.	31,338	n.a.	7,834	54.66
1994	369,745	73,949	n.a.	59,159	n.a.	14,790	59.64
1995	225,507	91,000	n.a.	72,800	n.a.	18,200	65.00
1996	302,042	98,000	n.a.	78,400	n.a.	19,600	66.00
1997	443,213	88,000	n.a.	70,400	n.a.	17,600	81.74
1998	358,462	153,000	n.a.	122,400	n.a.	30,600	76.51
1999	317,115	158,000	n.a.	126,400	n.a.	31,600	81.64
2000	310,647	189,000	n.a.	151,200	n.a.	37,800	90.22

Source: Kenya Bureau of Standards (KBS) and Meat Inspectorate Reports.

Note: The Uplands Bacon Factory was closed in 1987. Farmers choice was incorporated in 1965 under the name of East African Meat Product Limited finally changing its name to Farmers Choice in 1978.

Table 287: Pork Production 1971-2000

Year	Pigs '000 head	Off-take Rate %	Average CDW Kgs	Pig Meat Prod. Tonnes 000 tonnes
1971	60	80.00	65	3.12
1972	62	80.70	65	3.25
1973	61	80.10	65	3.18
1974	55	84.80	65	3.03
1975	60	78.30	65	3.05
1976	63	81.20	65	3.33
1977	65	81.20	65	3.43
1978	65	77.40	65	3.27
1979	112	80.00	65	5.82
1980	74	80.00	65	3.85
1981	80	80.00	65	4.16
1982	90	80.00	65	4.68
1983	79	55.05	65	2.83
1984	85	56.74	65	3.13
1985	96	44.41	65	2.77
1986	98	40.96	65	2.61
1987	69	80.39	65	3.61
1988	97	76.29	65	4.81
1989	100	77.00	65	5.01
1990	105	76.19	65	5.20
1991	105	77.43	65	5.00
1992	105	77.43	65	5.00
1993	100	77.00	65	5.00
1994	102	77.45	65	5.00
1995	104	76.92	65	5.00
1996	106	77.36	50	4.00
1997	105	77.14	50	4.00
1998	108	76.85	50	3.00
1999	110	83.64	65	6.00
2000	103	76.70	65	5.00

Source: FAO.

The FAO underestimates pig numbers for the period 1989-2000. As a result pig meat production is under estimated. Figures in Table 286 are more accurate and should be used for analysis.

Table 288: Sheep and Goats Production 1971-2000

Year	Shoats '000 head	Off-take '000 head	Shoats Prod. '000
1971	10,310	28.30	35.01
1972	9,606	28.30	32.61
1973	9,500	29.60	33.74
1974	9,400	31.30	35.31
1975	9,445	44.20	50.10
1976	9,360	45.80	51.44
1977	10,900	40.60	53.10
1978	12,480	36.40	54.51
1979	11,399	36.11	49.38
1980	12,761	36.10	55.28
1981	13,003	36.10	56.33
1982	13,411	36.10	58.10
1983	14,363	20.02	34.51
1984	13,273	31.66	50.43
1985	13,646	28.15	46.10
1986	13,500	29.01	47.00
1987	13,325	35.71	57.10
1988	13,317	33.09	52.87
1989	13,825	34.00	56.40
1990	14,516	34.00	59.23
1991	14,500	34.06	57.00
1992	13,500	34.61	54.00
1993	12,800	34.69	51.00
1994	12,800	34.69	51.00
1995	13,000	34.69	51.00
1996	13,200	34.70	53.00
1997	13,000	34.69	51.00
1998	13,200	34.70	53.00
1999	13,400	35.60	55.00
2000	14,280	34.02	55.00

Source: FAO

Table 289: Estimated Hides and Skins '000 1963-2000

Year	Cattle & Calves Hides	Sheep Skin	Goat Skin
1963	609	1,522	1,242
1964	680	1,374	1,519
1965	1,158	1,654	1,508
1966	1,147	1,055	1,503
1967	1,132	817	1,562
1968	560	584	1,175
1969	606	628	1,526
1970	648	655	1,553
1971	827	816	1,789
1972	1,065	698	1,378
1973	1,087	894	1,337
1974	1,189	1,038	1,514
1975	1,308	1,031	1,608
1976	1,503	1,526	2,262
1977	1,482	1,610	2,219
1978	1,461	1,743	2,617
1979	1,280	1,739	2,546
1980	1,579	1,705	2,668
1981	1,308	1,778	2,782
1982	1,222	1,251	1,786
1983	1,061	1,164	1,556
1984	1,495	1,562	2,170
1985	1,480	1,445	2,030
1986	1,328	1,416	2,031
1987	1,463	1,491	2,152
1988	1,503	1,852	2,450
1989	1,534	1,728	2,474
1990	1,433	1,945	2,637
1991	2,431	2,767	4,370
1992	1,555	1,623	1,892
1993	1,211	1,534	2,434
1994	1,632	1,552	1,873
1995	1,357	1,387	2,084
1996	1,382	1,022	2,034
1997	1,373	1,773	1,509
1998	1,325	1,145	1,496
1999	1,083	1,120	1,388
2000	1,711	2,037	2,540

Source: Various Animal Production Division Reports, MoALD

Table 290: Kenya Trade of Honey and Beeswax (Tonnes) 1971-2000

Year	Average Honey Production	Exports Honey	Exports Beeswax
1971	n.a.	0.3	54.1
1972	7,000	48.8	96.9
1973	7,300	0.9	98.0
1974	7,600	11.9	32.8
1975	7,900	34.7	49.2
1976	8,000	1.6	145.6
1977	8,500	6.7	31.7
1978	15,000	5.3	43.3
1979	10,541	7.0	39.7
1980	10,729	74.4	35.5
1981	11,120	3.2	51.2
1982	11,400	11.9	41.5
1983	12,800	34.3	165.3
1984	13,250	8.3	148.2
1985	14,200	10.0	74.5
1986	15,000	8.7	98.1
1987	15,200	11.9	61.1
1988	n.a.	0.5	38.6
1989	n.a.	0.2	137.1
1990	21,000	2.1	102.3
1991	21,000	3.2	89.4
1992	15,000	3.5	90.5
1993	15,000	3.4	54.2
1994	2,278	5.2	48.6
1995	2,929	26.6	31.0
1996	5,300	27.9	21.2
1997	3,873	0.6	29.5
1998	4,265	1.0	0.2
1999	5,121	5.1	7.5
2000	3,768	0.4	16.0

Source: Ministry of Agriculture and Livestock Development

Animal Feeds Industry

Table 291 presents feed production for the period 1966 to year 2000. These include feeds for cattle, pigs, poultry and other animals. Cattle feeds have increased from 10,742 metric tonnes in 1966 to 148,306 metric tonnes in year 2000; pig feeds increased from 3,686 metric tonnes in 1966 to 29,580 metric tonnes in the year 2000. Poultry feeds for the same period, increased from 16,962 to 199,006 metric tonnes. The aggregate total animal feed production increased from 33,311 metric tonnes in 1966 to 387,630 metric tonnes in the year 2000. The animal feed industry in Kenya ranges from small to large scale operators which are easily identified by their varying installed capacities. In 1970, there were 10 feed mills but by 1986, the number had increased to 27 and has continued to increase. The installed capacity of the mills is over 400,000 mt per annum. The majority of the millers are located in Nairobi, Nakuru and Mombasa. Unga Feeds Ltd. has been the dominant miller.

The feed industry utilizes maize, wheat, barley, oats, millet and other available cereals, which are blended with oil cakes and animal by-products such as fishmeal, bone meal and blood meal. Maize is the most important feed grain. It accounts for 36 percent of poultry feed costs and 31 percent of pig feed costs. In pig production, considerable proportions of other grains besides maize are required and wheat and barley together account for 21 percent of the feed cost. The animal proteins account for about 30 percent of the costs of both poultry and pigs. Wheat milling by-products, pollard and/or bran account for about 12 percent of pig and about 20 percent of poultry feed costs. The high protein vegetable meals including soybeans, cottonseed and groundnut are more important in the production of cattle feed than in poultry and pig feeds. Soybean cake however, accounts for 7 percent of the poultry feed cost. Mineral and vitamin additives are added to make a balanced ration. Most millers utilize reject maize when available. However, when unavailable, millers are forced to use high quality maize, which makes the feedstuff more expensive than it would otherwise. Feed manufacturers purchase oil-seed cakes from oil seed factories as a source of vegetable protein while animal protein is obtained in the form of bone meal, meat and blood meal and fish meal. Mineral additives such as vitamins, antibiotics and calcium are also added to make balanced rations.

Table 291: Animal Feed Production 1966-2000

Year	Cattle Feeds	Pigs Feeds	Poultry Feeds	Others	Total
1966	10,742	3,860	16,962	1,747	33,311
1967	6,584	3,240	1,586	1,287	12,697
1968	5,943	3,221	21,392	1,261	31,817
1969	5,239	2,063	25,032	2,320	34,654
1970	4,103	2,844	31,976	2,353	41,276
1971	10,553	6,215	33,103	2,025	51,896
1972	24,710	6,398	41,394	2,018	74,520
1973	29,289	9,992	47,510	1,964	88,755
1974	43,909	18,655	44,378	21	106,963
1975	33,994	15,360	48,701	1,397	99,452
1976	32,800	13,400	51,280	1,774	99,254
1977	42,734	21,994	63,084	11,477	139,289
1978	39,055	21,928	79,377	18,078	158,438
1979	35,042	16,350	65,187	25,808	142,387
1980	34,481	8,924	49,606	14,642	107,653
1981	46,558	12,320	63,861	8,744	131,483
1982	37,934	7,914	61,039	5,719	112,606
1983	46,843	7,234	924,409	5,619	152,105
1984	56,110	9,910	695,500	4,060	139,580
1985	46,594	10,631	74,769	6,864	138,858
1986	71,380	10,860	123,840	2,100	178,180
1987	53,794	11,403	130,032	2,100	197,329
1988	66,825	18,835	111,126	5,691	202,477
1989	67,538	19,417	116,888	7,212	211,055
1990	50,486	21,481	122,960	8,122	203,409
1991	60,000	24,000	144,000	12,000	240,000
1992	92,400	25,200	154,000	8,400	280,000
1993	80,502	32,816	106,386	5,466	255,170
1994	66,918	27,744	132,381	12,118	239,161
1995	94,993	23,525	105,446	7,300	276,204
1996	98,147	28,779	146,401	7,951	285,278
1997	120,640	29,217	177,236	8,819	335,902
1998	130,613	30,304	182,320	9,701	352,938
1999	145,418	31,850	190,714	10,671	378,653
2000	148,306	29,580	198,006	1,204	387,630

Source: Various Animal Production Division Reports, MoALD

Table 292: Cont'd

Month	Cattle	1977 Sheep	Goat	Cattle	1978 Sheep	Goat	Cattle	1979 Sheep	Goat	Cattle	1981 Sheep	Goat
Jan	n.a.	n.a.	n.a.	419	288	475	367	574	1,061	514	437	913
Feb	412	593	1,052	431	288	499	367	149	239	482	511	1,045
March	743	539	1,131	436	274	706	422	354	663	582	473	833
April	469	376	666	345	711	1,429	374	502	750	505	522	902
May	429	316	764	555	836	1,670	417	377	639	620	665	1,041
June	556	299	648	546	885	1,755	461	369	640	596	449	926
July	572	417	962	510	588	1,354	518	456	778	541	471	1,123
Aug	537	276	602	460	903	1,689	510	584	1,002	578	415	1,323
Sept	394	196	447	371	410	878	414	491	903	601	337	855
Oct	383	400	806	328	346	699	n.a.	n.a.	n.a.	513	743	1,327
Nov	336	396	755	286	349	892	n.a.	n.a.	n.a.	455	586	1,234
Dec	321	354	792	345	366	1,022	n.a.	n.a.	n.a.	679	971	2,212
Total	5,152	4,162	8,625	5,032	6,244	13,068	3,850	3,856	6,675	6,666	6,580	13,734

Source: District Annual Reports, DVS.

Table 292: Cont'd

Month	Cattle	1982 Sheep	Goat	Cattle	1983 Sheep	Goat	Cattle	1984 Sheep	Goat	Cattle	1985 Sheep	Goat
Jan	583	835	2,083	534	249	589	507	109	254	507	234	331
Feb	646	655	1,693	540	282	844	523	115	327	474	224	220
March	812	1,057	1,558	543	228	488	575	204	519	539	226	294
April	653	780	1,467	584	244	577	551	161	390	552	130	181
May	712	294	657	571	203	479	697	487	467	583	253	205
June	707	159	366	497	157	368	581	147	791	512	141	203
July	561	417	643	480	103	233	600	133	415	559	221	288
Aug	479	282	564	521	98	236	690	193	516	522	173	208
Sept	476	269	620	518	80	205	519	135	345	494	48	146
Oct	496	258	473	589	185	448	488	205	400	503	122	182
Nov	452	304	508	518	83	220	562	247	631	545	36	315
Dec	491	391	594	571	119	300	592	266	438	592	140	211
Total	7,068	5,701	11,226	6,466	2,031	4,687	6,885	2,102	5,193	6,382	1,948	2,784

Source: District Annual Reports, DVS.

Table 292: Cont'd

Month	Cattle	1986 Sheep	Goat	Cattle	1987 Sheep	Goat	Cattle	1988 Sheep	Goat	Cattle	1989 Sheep	Goat	Cattle	1990 Sheep	Goat
Jan	541	145	157	704	198	325	568	98	388	525	149	403	2,323	1,234	3,217
Feb	511	85	186	579	139	177	562	104	361	1,222	2,027	3,424	2,384	1,190	3,039
March	258	1,836	874	658	187	199	643	145	424	3,042	1,661	3,528	2,847	1,185	2,900
April	621	297	228	618	170	195	153	138	415	3,284	1,484	3,329	2,783	994	2,767
May	642	169	237	644	154	277	516	115	410	3,264	1,616	3,473	2,749	1,243	2,981
June	549	171	136	615	144	248	572	180	193	3,475	1,423	3,430	3,962	1,198	2,936
July	584	162	228	669	194	247	452	227	450	3,349	1,465	3,004	2,831	1,097	2,824
Aug	600	318	166	660	196	220	460	246	489	3,405	1,529	2,984	2,964	1,104	2,877
Sept	591	259	193	640	229	259	536	160	385	3,369	1,497	3,544	2,959	1,060	2,720
Oct	565	319	270	659	227	400	579	166	363	3,037	1,226	3,465	2,956	1,118	2,896
Nov	506	234	215	571	132	428	640	229	259	1,586	902	985	2,672	1,207	2,680
Dec	694	253	264	618	197	434	308	180	433	2,674	1,306	3,004	3,219	1,034	3,841
Total	6,662	4,248	3,154	7,635	2,167	3,409	6,589	1,988	4,870	32,232	16,285	34,573	33,649	13,664	34,678

Source: District Annual Reports, DVS.

Table 292: Cont'd

Month	Cattle	1991 Sheep	Goat	Cattle	1992 Sheep	Goat	Cattle	1993 Sheep	Goat	Cattle	1994 Sheep	Goat	Cattle	1995 Sheep	Goat
Jan	2,756	997	2,821	2,873	4,218	2,607	1,958	493	910	1,800	633	1,116	1,578	470	928
Feb	2,748	969	2,590	2,941	1,189	2,577	2,022	509	940	1,859	654	1,153	1,630	486	959
March	3,212	985	2,861	3,106	1,113	1,296	2,130	537	990	1,958	689	1,214	1,717	511	1,010
April	3,078	1,057	2,615	3,280	1,465	2,288	2,237	564	1,040	2,057	724	1,276	1,803	537	1,061
May	2,965	1,094	2,552	3,142	1,208	2,551	2,151	542	1,000	1,978	696	1,227	1,734	516	1,020
June	2,831	1,021	2,597	3,068	1,256	2,570	2,108	531	980	1,938	682	1,202	1,699	506	1,000
July	2,985	1,016	2,548	2,148	804	1,324	1,463	369	680	1,345	473	834	1,179	351	694
Aug	3,175	988	2,464	2,080	877	1,192	1,420	357	600	1,305	459	810	1,144	341	673
Sept	3,131	1,069	2,543	2,216	798	1,373	1,527	385	710	1,404	494	871	1,231	366	724
Oct	3,065	1,091	2,571	2,056	711	1,227	1,398	352	650	1,286	452	797	1,127	336	663
Nov	3,022	1,194	2,640	2,281	705	1,442	1,570	396	730	1,444	509	895	1,266	377	745
Dec	3,174	1,250	2,764	2,231	776	1,334	1,527	385	710	1,404	494	871	1,231	366	724
Total	36,142	12,731	31,566	31,422	12,120	23,181	21,512	5,420	9,996	19,778	6,957	12,266	17,340	5,166	10,201

Note: Makueni district was curved out of Machakos district in 1993 hence the decline in slaughter numbers.

Source: District Annual Reports, DVS.

Table 292: Cont'd

Month	Cattle	1996 Sheep	Goat	Cattle	1997 Sheep	Goat	Cattle	1998 Sheep	Goat	Cattle	1999 Sheep	Goat	Cattle	2000 Sheep	Goat
Jan	1,572	474	988	1,489	471	1,196	1,385	363	909	1,342	279	982	1,382	279	981
Feb	1,624	490	1,021	1,538	486	1,236	1,431	375	939	1,387	288	1,015	1,427	288	1,013
March	1,710	516	1,075	1,620	512	1,302	1,507	395	989	1,460	304	1,069	1,503	303	1,067
April	1,796	542	1,130	1,701	538	1,367	1,583	415	1,039	1,534	319	1,122	1,579	318	1,121
May	1,727	521	1,086	1,636	517	1,315	1,522	399	999	1,475	307	1,079	1,518	306	1,078
June	1,693	511	1,064	1,603	507	1,289	1,492	391	979	1,446	301	1,058	1,488	300	1,056
July	1,175	354	739	1,112	352	894	1,035	271	679	1,003	209	734	1,032	208	733
Aug	1,140	344	717	1,080	341	868	1,005	263	659	974	203	712	1,002	202	711
Sept	1,226	370	771	1,162	367	934	1,081	283	709	1,047	218	766	1,078	217	765
Oct	1,123	339	705	1,063	336	855	989	259	649	959	199	702	987	199	700
Nov	1,261	381	793	1,194	377	960	1,111	291	729	1,077	224	788	1,108	223	787
Dec	1,226	370	772	1,162	367	934	1,081	283	709	1,047	218	766	1,078	217	765
Total	17,273	5,214	10,861	16,360	5,171	13,148	15,220	3,989	9,986	14,751	3,069	10,793	15,182	3,061	10,775

Source: District Annual Reports, DVS

Table 293: Number of Animals Slaughtered, Embu 1983-2000

Month	1983			1984			1985			1986		
	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat
Jan	296	19	41	293	8	124	377	20	99	363	1	54
Feb	326	47	53	301	23	161	330	26	81	334	1	43
March	346	53	72	382	43	187	376	13	79	352	8	45
April	273	15	38	330	35	139	371	6	59	390	6	50
May	309	10	78	340	19	189	380	5	59	382	1	47
June	366	17	74	363	13	211	373	5	67	343	1	42
July	257	12	78	336	12	247	426	4	55	375	2	48
Aug	293	3	44	423	16	245	423	4	59	424	7	132
Sept	257	n.a.	47	320	7	189	368	2	53	415	16	123
Oct	2,699	14	105	320	7	189	387	14	69	452	14	108
Nov	316	116	14	386	23	219	398	8	66	402	3	86
Dec	373	12	122	387	22	160	388	4	67	452	14	110
Total	3,611	318	766	7,181	228	2,260	4,597	111	813	4,657	74	888

Source: District Annual Reports, DVS.

Table 293: Cont'd

Month	Cattle	1987 Sheep	Goat	Cattle	1988 Sheep	Goat	Cattle	1989 Sheep	Goat	Cattle	1990 Sheep	Goat
Jan	398	2	98	337	24	171	200	11	103	824	209	1,278
Feb	397	7	63	347	16	178	325	15	155	1,083	351	1,727
March	397	9	87	392	33	220	352	21	174	1,162	307	1,612
April	353	10	106	326	20	202	305	14	138	1,109	307	1,430
May	296	23	172	343	18	238	386	25	170	1,083	355	1,526
June	329	9	168	348	21	246	359	142	33	1,094	263	1,664
July	396	11	170	298	14	194	387	43	223	1,149	303	1,779
Aug	380	6	162	373	43	165	106	58	167	1,150	298	1,784
Sept	356	18	226	328	28	251	388	37	142	1,144	328	1,783
Oct	399	15	264	335	35	182	374	14	110	1,111	283	1,844
Nov	384	17	206	383	19	148	414	24	115	1,245	357	1,881
Dec	373	16	199	408	17	172	416	32	111	1,402	434	1,886
Total	4458	143	1,921	4,218	288	2,367	4,312	436	1,641	13,556	3,795	20,194

Source: District Annual Reports, DVS.

Table 293: Cont'd

Month	Cattle	1991 Sheep	Goat	Cattle	1992 Sheep	Goat	Cattle	1993 Sheep	Goat	Cattle	1994 Sheep	Goat	Cattle	1995 Sheep	Goat
Jan	1,158	301	1,608	1,447	240	1,357	1,275	338	1,191	1,114	266	1,159	1,012	307	1,126
Feb	1,278	293	1,716	1,399	281	1,343	1,305	327	1,091	954	290	970	1,027	314	1,127
March	1,260	306	1,457	1,481	363	1,186	1,343	257	1,134	1,009	277	1,031	1,032	317	1,071
April	1,210	245	1,566	1,345	326	1,153	1,186	211	875	965	266	1,001	898	312	878
May	1,232	280	1,503	1,294	311	1,129	1,198	255	988	984	337	1,048	910	280	970
June	1,153	310	1,476	1,230	285	1,226	1,242	283	1,002	958	258	1,043	904	269	1,087
July	1,151	284	1,450	1,303	260	1,360	1,226	211	916	1,042	293	1,200	941	296	1,083
Aug	1,233	246	1,439	1,356	324	1,486	1,228	263	715	1,034	299	1,205	998	282	1,206
Sept	1,258	282	1,269	1,336	377	1,473	978	186	936	1,028	322	1,148	911	319	1,087
Oct	1,248	331	1,388	1,376	312	1,473	1,120	204	1,125	965	308	1,252	904	340	1,075
Nov	1,279	362	1,448	1,452	368	1,447	1,227	288	1,126	1,012	407	1,371	919	305	1,214
Dec	1,508	296	1,615	1,682	427	1,542	1,312	346	1,286	1,196	460	1,345	967	365	1,359
Total	14,968	3,526	17,935	16,701	3,874	16,175	14,649	3,169	12,385	12,261	3,783	13,773	11,423	3,706	13,283

Source: District Annual Reports, DVS.

Table 293: Cont'd

Month	1996			1997			1998			1999			2000		
	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat
Jan	867	258	1,281	826	220	411	872	186	224	917	246	253	738	234	197
Feb	850	259	1,125	797	265	375	867	205	228	957	244	239	747	211	220
March	877	258	1,157	914	269	422	901	206	238	957	242	245	682	165	172
April	850	246	1,134	921	262	463	832	195	233	876	188	220	611	111	146
May	871	288	1,156	864	225	420	780	189	214	927	209	200	668	186	147
June	855	261	1,147	841	258	343	876	175	210	833	223	203	647	176	166
July	795	182	340	844	233	346	855	195	190	807	189	192	591	158	170
Aug	748	264	322	800	249	296	836	152	213	773	203	185	654	164	167
Sept	748	254	366	759	203	258	869	208	176	748	177	200	636	172	168
Oct	717	205	400	776	159	309	807	202	157	685	155	189	614	186	210
Nov	790	237	489	826	243	333	899	206	219	789	146	268	725	195	254
Dec	812	228	452	994	285	307	1,003	247	232	940	266	300	774	157	315
Total	9,815	2,940	9,369	10,162	2,871	4,283	10,397	2,366	2,544	10,209	2,488	2,694	8,087	2,215	2,332

Source: District Annual Reports, DVS.

Note: Mbeere district was carved out of Embu district in 1996 and therefore the slaughter figures decline after 1996. Generally, slaughter figures are higher in December than the other months.

Table 294: Number of Animals Slaughtered, Kitale 1983-2000

Month	1983			1984			1985			1986		
	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat
Jan	265	34	29	356	78	53	374	101	67	361	200	68
Feb	252	21	15	312	77	56	323	142	96	329	249	60
March	280	30	25	385	121	98	347	161	96	316	212	49
April	265	28	38	414	79	83	326	189	64	400	308	43
May	234	38	39	457	127	101	296	136	76	350	309	40
June	191	27	25	380	126	97	261	137	42	348	300	16
July	225	35	29	357	180	92	301	200	14	331	275	19
Aug	240	40	9	306	156	19	309	257	21	293	182	19
Sept	216	34	12	339	143	94	301	176	12	376	208	112
Oct	221	24	20	389	156	93	254	104	54	412	259	114
Nov	237	39	30	402	144	61	343	120	60	436	229	104
Dec	293	59	49	379	123	41	418	198	53	408	308	70
Total	2,919	4,409	320	4,476	1,510	888	3,763	1,921	655	4,360	3,039	714

Source: District Annual Reports, DVS.

Table 294: Cont'd

Month	Cattle	1987 Sheep	Goat	Cattle	1988 Sheep	Goat	Cattle	1989 Sheep	Goat	Cattle	1990 Sheep	Goat
Jan	369	209	102	440	198	84	426	240	65	338	172	42
Feb	328	218	122	480	215	89	460	274	72	317	143	86
March	331	203	56	487	215	149	503	294	78	363	184	72
April	328	192	60	475	242	135	461	309	70	278	125	51
May	241	132	140	481	284	189	414	293	69	303	134	92
June	331	117	38	205	298	158	396	289	53	300	120	84
July	359	120	65	463	329	170	417	265	77	300	102	100
Aug	407	165	85	320	295	108	410	246	86	300	65	54
Sept	418	197	95	379	241	92	351	185	72	307	75	55
Oct	463	209	102	401	230	77	439	205	20	292	65	57
Nov	417	216	68	417	231	54	447	203	91	275	156	64
Dec	412	200	81	463	274	87	427	213	78	277	147	109
Total	4,404	2,178	1,014	5,011	3,052	1,362	5,151	3,016	831	3,650	1,488	866

Source: District Annual Reports, DVS.

Table 294: Cont'd

Month	Cattle	1991 Sheep	Goat	Cattle	1992 Sheep	Goat	Cattle	1993 Sheep	Goat	Cattle	1994 Sheep	Goat	Cattle	1995 Sheep	Goat
Jan	292	68	58	307	78	81	308	66	61	282	39	41	281	18	14
Feb	284	64	83	327	73	80	337	60	52	270	33	31	278	16	12
March	281	76	87	326	72	77	328	61	64	283	19	17	286	9	13
April	287	67	71	300	76	87	307	65	58	263	26	22	260	13	7
May	309	103	101	298	72	77	292	57	56	274	24	19	271	13	7
June	303	104	100	313	79	80	235	42	41	268	20	18	250	8	6
July	335	122	118	305	64	60	317	62	61	280	20	17	253	10	6
Aug	337	132	114	318	70	66	307	62	56	286	17	15	241	5	3
Sept	321	146	122	304	66	67	287	46	41	287	23	19	243	9	7
Oct	352	119	95	309	71	68	262	29	31	284	20	21	235	5	3
Nov	322	123	111	298	67	60	272	25	22	287	21	19	230	8	7
Dec	310	100	99	302	61	53	262	28	25	302	13	15	236	10	6
Total	3,733	1,224	1,159	3,717	849	856	3,514	603	568	3,366	275	251	3,064	127	91

Source: District Annual Reports, DVS.

Table 294: Cont'd

Month	Cattle	1996 Sheep	Goat	Cattle	1997 Sheep	Goat	Cattle	1998 Sheep	Goat	Cattle	1999 Sheep	Goat	Cattle	2000 Sheep	Goat
Jan	233	10	6	169	18	14	171	18	16	133	33	23	173	20	10
Feb	236	10	6	162	25	19	238	26	23	150	33	24	121	18	13
March	214	10	6	174	28	20	215	77	51	161	27	26	132	29	31
April	208	9	5	201	38	27	189	47	34	148	27	23	126	20	19
May	186	10	7	168	23	18	183	50	38	143	25	23	106	24	39
June	161	16	11	154	21	17	179	50	40	141	17	13	82	18	15
July	184	12	6	153	21	16	174	45	35	130	20	19	71	33	31
Aug	176	9	8	156	18	16	185	49	37	121	16	7	72	32	41
Sept	165	14	10	169	21	20	173	49	35	126	22	11	86	42	64
Oct	171	17	15	158	19	16	172	57	44	126	23	16	89	58	72
Nov	172	17	9	161	25	14	170	44	35	135	20	16	200	67	58
Dec	165	13	7	168	31	13	152	31	25	143	8	5	223	20	56
Total	2,271	147	96	1,993	228	210	2,201	543	413	1,657	271	206	1,481	381	449

Source: District Annual Reports, DVS.

Table 295: Number of Animals Slaughtered, Nanyuki 1983-2000

Month	1983			1984			1985			1986		
	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat
Jan	599	594	134	759	751	152	596	519	278	895	419	143
Feb	555	708	141	756	622	103	493	513	297	765	274	142
March	712	618	173	794	748	160	508	425	279	739	122	65
April	607	430	157	717	443	173	523	406	199	713	113	39
May	560	483	136	803	609	140	614	545	186	714	221	102
June	578	468	109	380	126	97	548	285	123	482	258	136
July	575	645	130	802	771	136	557	238	141	521	233	199
Aug	675	576	136	899	868	182	575	268	152	558	256	235
Sept	654	460	111	579	468	200	636	439	409	661	179	189
Oct	633	553	104	685	660	212	669	404	160	815	310	154
Nov	686	664	102	459	611	246	700	302	115	689	282	127
Dec	769	838	140	410	743	295	846	253	118	647	264	114
Total	7,603	7,037	1,573	8,043	7,420	2,096	7,365	4,597	2,457	8,199	2,931	1,645

Source: District Annual Reports, DVS.

Table 295: Cont'd

Month	Cattle	1987 Sheep	Goat	Cattle	1988 Sheep	Goat	Cattle	1989 Sheep	Goat	Cattle	1990 Sheep	Goat
Jan	533	207	53	730	355	168	834	476	219	759	506	201
Feb	627	209	76	634	379	213	713	342	199	706	514	192
March	666	304	138	677	329	236	749	313	241	768	468	186
April	615	250	167	537	561	174	763	260	174	756	498	243
May	748	169	167	598	778	178	742	446	175	685	492	136
June	648	294	96	607	390	291	848	620	244	817	406	174
July	386	295	197	484	353	241	749	365	214	832	605	164
Aug	506	300	221	561	374	211	741	341	197	909	700	143
September	574	444	209	661	487	177	811	414	194	822	531	87
Oct	760	341	211	623	508	205	882	442	188	872	472	172
Nov	848	289	182	820	886	516	823	336	200	768	404	172
Dec	847	287	280	737	655	151	762	386	164	871	402	173
Total	7,758	3,389	1,997	7,721	6,055	2,761	9,417	4,741	2,409	9,565	5,998	2,043

Source: District Annual Reports, DVS.

Table 295: Cont'd

Month	Cattle	1991 Sheep	Goat	Cattle	1992 Sheep	Goat	Cattle	1993 Sheep	Goat	Cattle	1994 Sheep	Goat	Cattle	1995 Sheep	Goat
Jan	792	657	180	870	857	149	620	244	62	563	353	72	477	428	72
Feb	744	413	212	794	615	173	516	410	120	542	320	57	494	298	61
March	839	493	243	894	373	238	708	417	141	576	331	57	576	243	92
April	919	559	196	880	224	192	710	369	149	514	400	83	485	247	76
May	818	479	189	592	227	179	739	236	129	535	244	122	463	237	84
June	708	563	211	739	335	219	646	201	120	473	232	108	455	240	78
July	796	574	240	770	448	239	720	310	88	481	437	67	437	240	62
Aug	773	535	241	699	628	198	706	390	100	552	336	76	527	221	76
Sept	703	670	199	697	605	151	601	233	78	506	401	65	480	202	81
Oct	768	783	211	665	415	201	590	293	53	455	408	45	499	282	83
Nov	844	777	215	694	630	186	644	265	100	425	213	61	440	414	64
Dec	960	921	190	677	432	225	674	457	114	505	339	82	475	283	102
Total	9,664	7,424	2,526	8,871	5,789	2,350	7,874	3,825	1,254	6,127	4,014	935	5,808	3,335	931

Source: District Annual Reports, DVS.

Table 295: Cont'd

Month	Cattle	1996 Sheep	Goat	Cattle	1997 Sheep	Goat	Cattle	1998 Sheep	Goat	Cattle	1999 Sheep	Goat	Cattle	2000 Sheep	Goat
Jan	439	390	141	511	498	108	427	359	52	507	121	213	417	213	85
Feb	505	428	75	503	408	93	452	263	68	485	226	118	416	198	111
March	514	347	77	496	495	114	494	337	113	533	221	130	433	313	126
April	577	384	63	603	381	128	507	326	101	568	117	139	420	376	106
May	594	306	77	499	461	129	460	219	87	487	212	157	482	384	118
June	526	284	83	479	400	84	511	172	114	455	251	125	334	272	126
July	602	383	107	524	313	141	557	212	109	473	218	98	321	424	109
Aug	519	489	100	522	291	170	513	254	119	465	384	83	359	634	147
Sept	462	299	76	459	337	146	494	222	116	455	276	115	332	469	130
Oct	488	429	95	495	343	144	497	212	116	445	228	120	222	489	128
Nov	465	401	165	449	332	110	481	201	116	414	241	101	337	657	132
Dec	537	552	105	464	259	109	591	371	114	430	397	108	257	459	94
Total	6,228	4,692	1,167	6,004	4,518	1,476	5,984	3,148	1,225	5,984	2,953	1,467	4,330	4,888	341

Source: District Annual Reports, DVS.

Table 296: Number of Animals Slaughtered, Kirinyaga 1983-2000

Month	1983			1984			1985			1986		
	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat
Jan	1,124	135	201	808	120	264	1,040	134	207	1,287	106	236
Feb	1,306	179	235	990	183	446	1,105	162	285	1,119	113	240
March	1,110	198	229	727	131	293	1,131	192	275	1,289	104	219
April	956	106	252	825	152	336	1,198	97	218	2,321	104	n.a.
May	n.a.	n.a.	n.a.	1,070	127	399	1,217	140	240	1,018	129	206
June	1,078	175	231	701	135	293	907	90	183	1,032	146	254
July	788	128	143	1,017	147	324	1,151	108	123	1,177	209	183
Aug	965	129	155	1,178	246	382	1,071	43	77	1,195	213	125
Sept	762	71	119	977	241	304	1,054	70	104	1,600	111	135
Oct	740	60	143	1,405	316	718	1,182	127	125	1,209	75	163
Nov	1,219	120	330	1,273	343	792	1,435	112	183	1,163	110	97
Dec	1,316	191	444	1,431	394	736	1,592	156	116	1,596	210	257
Total	11,444	1,492	2,482	12,372	2,535	5,287	12,791	1,275	2,020	15,706	1,630	2,115

Source: District Annual Reports, DVS

Table 296: Cont'd

Month	1987			1988			1989			1990		
	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat
Jan	1,260	82	242	1,100	317	509	1,201	210	481	980	103	215
Feb	1,251	116	208	1,169	229	683	1,139	217	426	1,018	121	267
March	1,296	126	295	1,296	233	733	1,331	132	473	n.a.	n.a.	n.a.
April	1,091	126	294	1,020	292	699	1,100	117	329	1,116	70	230
May	968	88	210	1,126	272	661	1,283	165	375	1,070	58	303
June	1,203	89	282	1,198	264	648	1,279	197	395	1,031	128	220
July	1,236	136	299	1,182	255	185	1,203	174	323	977	160	267
Aug	1,198	125	317	1,062	263	522	1,247	163	315	1,126	114	296
Sept	1,198	169	311	1,263	254	465	945	105	207	4,082	108	314
Oct	1,378	226	418	1,348	367	417	1,152	120	278	n.a.	n.a.	n.a.
Nov	1,284	296	376	1,309	325	416	1,140	142	343	1,058	136	240
Dec	1,401	620	398	1,504	270	639	1,360	205	337	1,152	166	402
Total	14,764	2,199	3,650	14,577	3,341	3,877	14,380	1,947	4,282	10,610	1,164	2,754

Source: District Annual Reports, DVS.

Table 296: Cont'd

Month	Cattle	1991 Sheep	Goat	Cattle	1992 Sheep	Goat	Cattle	1993 Sheep	Goat	Cattle	1994 Sheep	Goat	Cattle	1995 Sheep	Goat
Jan	1,027	152	314	1,121	135	303	1,122	194	300	955	89	284	933	40	507
Feb	1,036	90	282	1,230	74	334	1,119	201	203	978	78	230	940	79	508
March	1,167	128	222	1,279	117	247	1,250	168	204	1,042	83	273	897	94	436
April	1,066	122	248	1,096	117	292	1,228	146	197	956	123	200	752	66	368
May	1,071	329	225	1,149	133	269	1,251	96	174	830	78	254	924	37	368
June	990	120	234	1,161	114	324	1,180	103	175	807	99	315	717	54	268
July	1,127	113	277	1,324	122	324	1,195	110	186	943	82	332	936	63	338
Aug	1,044	99	248	1,279	117	351	1,259	135	220	1,030	78	291	864	39	287
Sept	949	93	133	1,289	191	349	1,254	153	211	914	93	392	876	36	381
Oct	1,102	159	231	1,264	181	332	1,164	180	204	841	87	396	963	39	465
Nov	1,150	164	212	1,155	179	393	1,110	174	214	982	42	457	938	32	448
Dec	1,250	176	377	1,280	322	464	1,149	154	312	1,149	104	580	1,141	34	476
Total	13,040	1,543	3,068	14,632	1,706	3,982	14,292	1,194	3,571	11,427	1,036	4,004	10,781	613	4,850

Source: District Annual Reports, DVS.

Table 296: Cont'd

Month	Cattle	1996 Sheep	Goat	Cattle	1997 Sheep	Goat	Cattle	1998 Sheep	Goat	Cattle	1999 Sheep	Goat	Cattle	2000 Sheep	Goat
Jan	913	28	460	839	53	519	901	60	394	1,009	28	272	1,040	55	333
Feb	871	66	481	832	55	522	885	54	362	962	39	305	1,059	54	316
March	888	27	516	962	62	694	893	51	443	954	41	243	945	45	266
April	906	55	458	838	55	728	836	46	364	902	37	338	925	62	247
May	905	48	454	905	84	690	830	49	395	977	22	407	965	51	284
June	747	39	388	770	52	589	792	40	356	946	32	313	865	37	274
July	999	44	551	823	63	589	957	38	270	1,006	33	313	999	57	295
Aug	881	41	519	828	101	501	978	21	301	962	36	265	914	37	294
Sept	913	33	509	841	60	507	927	26	272	999	29	295	931	44	305
Oct	870	69	438	837	74	451	931	77	231	1,011	27	299	905	51	304
Nov	920	92	421	888	78	452	985	71	282	1,067	34	293	1,063	70	327
Dec	1,045	101	565	1,048	88	584	1,253	36	438	1,249	52	386	1,158	63	478
Total	10,858	643	5,760	10,411	825	6,826	11,168	569	4,108	12,044	410	3,729	11,769	626	3,723

Source: District Annual Reports, DVS.

Table 297: Number of Animals Slaughtered, Murang'a 1983-2000

Month	1983			1984			1985			1986		
	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat
Jan	1,668	162	351	2,154	393	637	2,344	615	1,008	2,160	373	415
Feb	1,600	131	386	2,254	366	700	2,179	366	700	2,022	332	424
March	1,688	196	381	2,284	455	960	2,749	415	735	2,445	423	499
April	1,460	204	377	2,277	435	938	2,734	400	628	2,082	386	451
May	1,624	373	181	2,604	551	1,020	2,539	373	585	2,051	330	338
June	1,435	181	438	1,501	620	938	2,296	355	451	2,008	365	395
July	1,406	165	391	2,514	629	1,129	2,405	383	528	n.a.	n.a.	n.a.
Aug	1,723	283	554	2,618	589	1,527	2,196	355	454	2,170	335	480
Sept	1,620	225	476	2,678	763	1,343	2,083	261	437	2,117	435	371
Oct	1,914	324	538	2,690	733	1,772	2,102	361	426	2,058	239	501
Nov	2,119	404	446	2,700	569	1,594	2,437	462	261	n.a.	n.a.	n.a.
Dec	2,486	386	609	3,227	903	1,101	2,782	362	450	2,219	441	440
Total	20,743	3,034	5,128	29,501	7,006	13,659	28,846	4,908	6,663	21,332	3,659	4,314

Source: District Annual Reports, DVS.

Table 297: Cont'd

Month	Cattle	1987 Sheep	Goat	Cattle	1988 Sheep	Goat	Cattle	1989 Sheep	Goat	Cattle	1990 Sheep	Goat
Jan	1,868	412	357	1,679	245	112	1,793	274	436	1,461	248	391
Feb	1,755	405	315	1,798	279	575	1,764	288	396	1,498	203	420
March	1,721	452	490	1,753	415	671	1,911	262	456	1,572	229	499
April	1,889	276	477	1,611	356	607	1,842	236	417	1,444	238	464
May	1,764	283	439	1,572	286	558	1,796	231	417	1,460	285	138
June	1,713	265	105	1,527	319	555	1,851	280	469	1,506	207	413
July	1,781	259	408	1,677	277	547	1,901	266	188	1,486	214	370
Aug	1,597	153	357	1,679	295	539	1,752	356	399	1,515	343	357
Sept	1,659	205	336	1,657	279	474	1,907	275	415	1,412	175	273
Oct	1,838	242	340	1,612	298	523	1,816	309	433	1,425	174	310
Nov	1,892	284	426	1,768	250	460	1,679	222	450	1,370	159	287
Dec	2,038	257	571	1,967	263	457	1,929	313	446	n.a.	n.a.	n.a.
Total	21,515	3,493	44,921	20,297	3,532	6,408	21,941	3,312	5,222	16,149	2,475	4,222

Source: District Annual Reports, DVS.

Table 297: Cont'd

Month	Cattle	1991 Sheep	Goat	Cattle	1992 Sheep	Goat	Cattle	1993 Sheep	Goat	Cattle	1994 Sheep	Goat	Cattle	1995 Sheep	Goat
Jan	1,418	145	346	1,328	1,130	274	1,033	113	253	1,172	123	234	1,102	87	218
Feb	1,429	133	405	1,172	109	243	1,106	127	220	1,184	124	258	1,153	60	232
March	1,382	98	399	1,233	161	246	1,129	127	238	1,117	104	266	1,138	61	180
April	1,246	84	333	1,136	132	241	1,139	115	231	1,098	93	175	970	69	176
May	1,273	111	271	1,265	150	317	1,159	122	253	1,112	112	242	1,127	70	249
June	1,265	138	245	1,040	129	281	1,141	127	194	1,170	106	271	1,109	59	254
July	1,294	100	284	1,134	174	247	1,186	120	186	1,127	81	239	930	81	214
Aug	1,230	132	257	1,069	163	242	1,295	139	214	1,222	97	252	1,048	70	213
Sept	1,154	160	239	1,100	134	224	1,342	126	212	1,166	118	248	1,102	68	203
Oct	1,254	116	236	1,105	136	217	1,258	87	163	1,031	84	222	1,104	66	221
Nov	1,343	164	177	1,154	194	254	1,250	77	242	1,153	102	216	1,159	99	220
Dec	1,459	170	313	1,293	194	314	1,464	158	318	1,470	146	304	1,339	73	294
Total	15,747	1,551	3,505	14,079	1,806	3,100	14,504	1,438	2,724	14,022	1,290	2,925	13,281	863	2,694

Source: District Annual Reports, DVS.

Table 297: Cont'd

Month	Cattle	1996 Sheep	Goat	Cattle	1997 Sheep	Goat	Cattle	1998 Sheep	Goat	Cattle	1999 Sheep	Goat	Cattle	2000 Sheep	Goat
Jan	1,005	110	211	440	35	101	486	71	113	425	53	112	446	53	169
Feb	1,059	82	234	463	47	96	502	74	117	426	47	141	422	57	146
March	1,030	69	219	501	46	119	528	77	123	455	58	143	429	54	179
April	1,090	71	225	464	41	115	555	81	129	444	65	127	460	54	167
May	1,076	57	212	496	49	106	533	78	124	456	78	132	455	36	217
June	1,067	55	242	469	44	171	523	77	122	436	54	119	455	44	189
July	1,091	52	224	453	41	97	363	53	85	439	48	153	467	52	180
Aug	1,082	66	255	468	20	144	352	52	82	435	50	158	415	61	189
Sept	1,049	77	243	486	53	138	379	56	88	471	47	164	388	32	182
Oct	1,047	54	233	451	68	109	347	51	81	484	60	191	433	45	219
Nov	1,115	81	218	506	109	110	389	57	91	478	74	128	462	69	244
Dec	1,271	96	315	561	78	159	378	56	88	602	60	242	610	74	252
Total	12,982	870	2,831	5,758	631	1,465	5,337	782	1,243	5,551	694	1,810	5,488	618	2,265

Note: Maragua district was created in 1997 from parts of Murang'a district occasioning the decline in slaughter figures from 1997.

Source: District Annual Reports, DVS.

Table 298: Number of Animals Slaughtered, Busia 1983-2000

Month	1983			1984			1985			1986		
	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat
Jan	51	72	50	46	28	73	54	8	46	890	151	245
Feb	53	8	52	43	10	71	54	6	71	n.a.	n.a.	n.a.
March	70	39	116	52	23	81	60	5	44	828	115	263
April	51	60	406	51	21	79	64	6	43	686	111	242
May	55	48	114	63	15	84	62	9	54	698	99	226
June	37	91	40	48	12	76	72	13	114	690	97	252
July	43	43	85	54	14	64	75	16	402	436	70	183
Aug	49	40	99	56	12	58	407	43	162	782	86	211
Sept	43	36	108	48	42	69	813	113	297	719	85	194
Oct	41	60	101	58	6	63	968	144	285	819	116	193
Nov	44	24	95	52	11	56	855	46	279	751	30	197
Dec	37	19	59	60	7	53	1,034	83	180	869	48	195
Total	523	438	975	585	143	754	4,218	792	1,647	8,768	4,008	2,401

N.B. Vet Dept. took over meat inspection in all abattoirs in July 1985.

Source: District Annual Reports, DVS.

Table 298: Cont'd

Month	Cattle	1987 Sheep	Goat	Cattle	1988 Sheep	Goat	Cattle	1989 Sheep	Goat	Cattle	1990 Sheep	Goat
Jan	789	60	206	882	152	395	900	130	331	688	54	163
Feb	761	50	272	953	125	460	957	128	317	970	97	124
March	767	110	429	887	153	485	1,078	178	352	841	96	210
April	846	151	365	894	202	486	950	207	435	738	86	201
May	925	203	408	957	185	508	4,033	220	368	978	144	270
June	878	221	333	928	186	521	896	207	357	952	121	281
July	939	213	416	980	161	471	943	366	365	963	84	249
Aug	944	184	402	978	163	420	1,084	173	288	926	128	420
September	907	182	300	991	154	356	1,039	195	286	781	220	86
Oct	940	192	394	900	122	214	1,102	359	313	854	121	184
Nov	924	154	463	859	117	347	757	86	241	914	75	201
Dec	940	119	331	918	121	322	945	133	203	1,022	213	75
Total	10,560	1,839	4,319	11,127	1,841	4,985	11,684	2,385	3,856	10,637	1,439	2,464

Source: District Annual Reports, DVS.

Table 298: Cont'd

Month	Cattle	1991 Sheep	Goat	Cattle	1992 Sheep	Goat	Cattle	1993 Sheep	Goat	Cattle	1994 Sheep	Goat	Cattle	1995 Sheep	Goat
Jan	936	79	207	1,047	144	217	1,046	110	183	555	103	104	533	134	109
Feb	902	105	194	1,302	199	238	1,057	109	179	639	121	108	433	134	60
March	857	85	317	1,297	116	242	1,298	120	193	528	105	139	529	81	159
April	870	93	238	1,170	116	228	1,226	129	208	559	96	139	682	79	100
May	984	109	323	972	57	125	1,257	132	230	417	156	177	649	86	119
June	999	149	299	1,083	124	245	1,267	124	164	739	95	194	471	84	114
July	1,070	138	308	1,219	125	245	1,321	116	221	659	129	131	737	67	58
Aug	1,304	134	277	1,342	163	247	963	100	59	540	147	119	628	64	82
Sept	1,252	117	242	1,220	114	172	1,015	99	175	472	97	164	626	98	67
Oct	1,224	137	250	1,214	138	171	1,248	42	227	635	110	132	643	138	89
Nov	1,103	118	273	1,143	77	132	988	82	171	753	166	191	749	130	134
Dec	1,417	131	262	1,266	139	158	1,035	160	201	672	94	117	817	126	92
Total	12,918	1,395	3,190	14,275	1,432	2,426	13,721	1,323	2,211	7,168	1,419	1,715	7,497	1,221	1,083

Note. Busia district was subdivided in 1994 to create Teso district and hence the decline in slaughter figures.

Source: District Annual Reports, DVS.

Table 298: Cont'd

Month	Cattle	1996 Sheep	Goat	Cattle	1997 Sheep	Goat	Cattle	1998 Sheep	Goat	Cattle	1999 Sheep	Goat	Cattle	2000 Sheep	Goat
Jan	321	4	55	333	17	47	279	37	24	292	13	24	333	22	30
Feb	411	19	61	333	7	72	229	20	18	259	13	22	347	17	41
March	350	16	42	309	14	33	265	26	23	280	20	19	324	13	36
April	422	12	70	293	10	34	270	16	43	275	31	17	288	15	39
May	365	20	65	265	14	43	259	25	48	284	25	11	276	15	24
June	314	22	49	263	17	14	245	16	32	271	16	27	274	16	37
July	429	37	43	228	15	17	265	18	17	277	24	25	299	31	37
Aug	395	30	48	239	24	19	26	10	23	295	29	35	299	26	22
Sept	371	33	37	301	29	53	217	17	27	295	24	28	280	14	41
Oct	322	22	45	296	49	60	260	16	25	311	25	26	269	15	17
Nov	316	20	18	293	20	36	255	9	28	325	16	32	298	10	34
Dec	301	31	87	342	19	64	256	15	34	390	21	32	341	29	26
Total	4,317	266	620	3,495	235	492	3,066	225	342	3,554	257	298	3,628	223	384

Note: Meat carriers and slaughterhouses in Busia district were licensed in 1996.

Source: District Annual Reports, DVS.

Table 299: Number of Animals Slaughtered, Webuye 1983-1985

Month	1983			1984			1985		
	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat
Jan	177	169	84	158	183	80	219	184	90
Feb	180	161	79	157	166	73	209	172	89
March	173	178	55	185	182	105	218	148	103
April	161	142	71	186	179	1,107	212	145	112
May	164	166	65	183	162	96	206	152	96
June	198	173	76	174	196	93	481	151	81
July	171	176	58	162	169	82	220	178	89
Aug	165	189	66	158	189	72	n.a.	n.a.	n.a.
Sept	1,555	193	73	160	163	70	n.a.	n.a.	n.a.
Oct	164	212	50	216	192	65	n.a.	n.a.	n.a.
Nov	161	189	68	223	179	68	n.a.	n.a.	n.a.
Dec	172	206	61	259	207	70	n.a.	n.a.	n.a.
Total	2011	2,154	806	2,221	2,110	978	1,465	1,130	660

Note: Webuye slaughter figures for subsequent years are included in Bungoma District

Source: District Annual Reports, DVS.

Table 300: Number of Animals Slaughtered, Bungoma 1983-2000

Month	1983			1984			1985			1986		
	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat
Jan	215	79	114	222	84	78	292	158	400	1,376	577	233
Feb	216	68	87	218	94	77	264	133	95	1,396	539	335
March	220	72	100	241	111	86	291	143	110	1,427	556	420
April	180	65	97	219	103	76	320	208	136	1,421	686	483
May	197	66	102	213	115	91	363	272	147	1,487	815	477
June	204	71	109	226	128	94	331	231	175	n.a.	n.a.	n.a.
July	236	108	117	212	120	110	346	281	158	n.a.	n.a.	n.a.
Sept	243	90	82	228	123	95	1,269	604	352	1,280	727	306
Oct	206	112	80	250	105	138	1,362	797	382	1,356	664	217
Nov	229	105	78	254	148	95	1,353	592	252	1,419	675	252
Dec	220	81	61	274	131	85	1,572	542	215	1,700	595	227
Total	2,625	1,033	1,140	2,775	1,380	1,131	8,823	4,597	2,509	14,237	6,376	3,147

Note: Beginning 1987, the data includes Webuye

Source: District Annual Reports, DVS.

Table 300: Cont'd

Month	Cattle	1987 Sheep	Goat	Cattle	1988 Sheep	Goat	Cattle	1989 Sheep	Goat	Cattle	1990 Sheep	Goat
Jan	1,485	622	300	1,486	622	300	1,596	816	356	1,372	619	352
Feb	1,318	614	284	1,374	971	288	1,602	871	329	1,365	556	352
March	1,334	715	312	1,422	1,060	442	1,576	946	221	1,354	691	319
April	1,257	683	378	1,427	868	455	1,369	801	386	1,235	665	221
May	1,257	706	344	1,418	4,013	457	1,378	843	433	1,307	666	254
June	1,197	731	264	1,382	1,036	344	1,229	784	379	1,123	606	224
July	1,131	817	640	1,388	1,187	252	1,462	935	388	1,217	620	161
Aug	1,382	874	311	1,178	927	302	1,551	806	318	1,228	703	215
Sept	1,354	879	282	1,304	1,011	377	1,460	847	327	1,196	575	232
Oct	1,305	948	221	1,440	1,002	435	1,568	801	335	1,229	571	168
Nov	1,226	864	406	1,463	807	327	1,331	713	299	1,251	560	171
Dec	1,278	638	256	1,717	755	276	1,601	754	367	1,685	756	205
Total	15,724	9,091	39,638	16,999	11,259	4,255	17,723	9,887	4,138	155,62	7,588	2,874

Source: District Annual Reports, DVS.

Table 300: Cont'd

Month	Cattle	1991 Sheep	Goat	Cattle	1992 Sheep	Goat	Cattle	1993 Sheep	Goat	Cattle	1994 Sheep	Goat	Cattle	1995 Sheep	Goat
Jan	989	538	164	1,458	632	261	1,423	549	154	857	393	159	962	474	197
Feb	1,268	575	226	1,340	580	283	1,267	512	180	892	389	154	910	512	226
March	1,337	605	298	1,525	604	348	1,218	508	234	812	394	176	1,030	431	164
April	1,303	634	323	1,120	490	266	1,198	535	241	715	347	169	930	458	235
May	1,343	645	297	1,166	524	258	1,101	469	213	607	370	143	841	345	232
June	1,270	484	239	1,078	522	218	940	461	191	609	334	168	855	458	256
July	1,421	654	225	1,104	522	208	918	482	161	524	382	127	861	474	209
Aug	1,581	707	260	1,077	596	151	971	446	144	618	436	146	869	478	224
Sept	1,518	596	317	1,367	564	172	912	423	161	722	466	172	921	463	209
Oct	1,443	602	223	1,738	609	155	1,066	398	146	713	466	166	888	396	214
Nov	1,393	570	219	1,481	499	140	980	400	153	701	459	181	973	497	118
Dec	1,507	593	214	1,817	621	160	1,073	463	146	1,113	452	154	973	497	118
Total	16,373	7,203	3,005	16,271	6,763	2,620	13,067	5,646	2,124	8,863	4,888	1,915	10,950	5,456	2,405

Source: District Annual Reports, DVS.

Table 300: Cont'd

Month	Cattle	1996 Sheep	Goat	Cattle	1997 Sheep	Goat	Cattle	1998 Sheep	Goat	Cattle	1999 Sheep	Goat	Cattle	2000 Sheep	Goat
Jan	752	522	128	824	407	173	876	432	142	896	459	150	1,064	513	239
Feb	892	477	111	755	391	188	835	474	137	941	463	234	1,032	470	229
March	899	394	116	809	431	222	866	442	175	933	541	254	1,057	565	212
April	863	447	150	739	438	213	770	419	138	919	575	280	916	469	204
May	763	394	118	856	435	184	803	379	162	857	549	310	891	517	211
June	797	475	143	648	436	186	617	290	87	854	538	310	888	541	120
July	876	453	176	646	431	190	720	428	127	942	535	301	916	597	190
Aug	791	436	177	729	406	254	735	388	137	1,000	571	202	842	523	207
Sept	828	443	160	803	403	245	890	406	168	1,049	550	250	982	541	253
Oct	835	490	199	909	401	193	887	394	218	1,064	556	223	1,072	591	200
Nov	798	469	181	852	468	151	870	415	146	1,103	450	277	1,133	635	202
Dec	961	435	182	876	432	142	1,115	417	141	1,237	524	212	1,307	720	165
Total	10,055	5,435	1,841	9,246	5,082	2,341	9,984	4,884	1,778	11,795	6,311	3,003	12,100	6,677	2,432

Source: District Annual Reports, DVS.

Table 301: Number of Animals Slaughtered, Kwale District 1983-2000

Month	1983			1984			1985			1986		
	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat
Jan	137	9	160	1,493	840	834	2,354	670	1,951	2,371	742	1,931
Feb	65	35	217	1,516	307	1,142	2,082	527	1,881	2,315	656	1,465
March	130	61	357	1,450	574	1,705	2,162	595	2,008	2,635	998	2,703
April	146	80	353	1,747	567	1,756	2,124	727	2,225	2,616	1,421	3,426
May	114	418	134	1,830	598	1,775	2,066	711	2,409	2,747	1,618	3,660
June	170	369	720	1,757	463	1,275	2,062	810	2,342	2,754	1,606	2,317
July	198	229	473	1,748	623	1,515	2,207	839	2,266	2,759	1,575	2,696
Aug	1,303	535	1,341	1,819	722	1,965	2,208	773	2,253	2,932	1,459	2,690
Sept	1,432	624	1,202	1,762	642	1,747	2,116	844	1,941	2,520	1,189	2,639
Oct	1,501	439	1,376	1,832	912	1,554	2,255	787	1,855	2,619	1,150	2,173
Nov	1,322	393	1,134	1,849	941	1,645	2,350	754	1,966	2,836	1,444	2,634
Dec	1,407	372	1,267	1,881	899	2,303	2,465	854	2,587	3,232	1,666	3,283
Total	7,925	3,564	8,744	20,684	8,088	19,216	27,051	8,811	25,679	32,336	15,524	32,517

Source: District Annual Reports, DVS.

Table 301: Cont'd

Month	Cattle	1987 Sheep	Goat	Cattle	1988 Sheep	Goat	Cattle	1989 Sheep	Goat	Cattle	1990 Sheep	Goat
Jan	369	209	102	3,172	1,944	3,608	3,233	2,890	4,161	3,941	2,617	6,229
Feb	328	218	122	3,190	2,162	4,180	3,152	2,145	4,110	3,705	1,587	4,208
March	2,752	1,655	3,179	3,632	2,612	4,686	3,339	3,267	5,368	4,261	2,136	4,804
April	2,872	1,656	3,228	3,549	2,774	4,848	3,465	2,226	4,133	3,718	2,366	4,530
May	3,063	2,113	3,831	3,612	2,644	5,109	3,520	2,509	4,622	3,806	1,404	4,204
June	2,742	1,874	3,300	3,199	2,468	4,383	3,215	2,293	4,430	3,594	2,044	4,153
July	3,047	2,171	3,599	3,186	2,156	4,146	3,797	2,455	5,126	3,940	2,086	4,345
Aug	3,232	1,958	3,434	3,270	2,405	4,234	3,835	2,681	4,574	3,726	1,740	4,595
Sept	2,874	1,983	3,436	3,190	2,111	3,684	3,951	2,453	4,981	3,862	2,035	4,359
Oct	3,250	2,149	3,450	3,770	2,383	4,206	3,944	2,554	5,387	4,052	2,132	4,781
Nov	3,235	2,109	3,366	3,311	2,255	4,094	3,709	1,779	4,533	3,867	1,733	4,530
Dec	3,435	2,305	4,514	3,729	2,770	4,400	4,170	1,877	4,636	4,812	2,292	5,997
Total	31,199	20,400	35,561	40,810	28,683	51,578	43,330	29,129	56,061	47,284	24,172	56,735

Source: District Annual Reports, DVS.

Table 301: Cont'd

Month	1991			1992			1993			1994			1995		
	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat
Jan	4,110	1,952	4,984	4,302	1,733	4,789	3,756	1,903	4,451	3,303	1,620	4,278	2,940	1,550	3,444
Feb	3,903	1,736	4,844	4,360	1,667	4,767	3,529	1,659	4,195	3,093	1,485	3,260	2,806	1,249	3,155
March	4,258	2,060	5,636	3,618	1,718	4,897	3,884	1,771	4,494	3,733	1,941	5,154	3,018	1,150	2,973
April	4,158	2,357	5,927	4,378	1,956	5,006	3,473	1,557	4,019	3,400	1,794	4,631	2,750	1,154	3,049
May	3,987	2,053	5,803	4,345	1,766	4,853	3,622	1,665	4,068	3,292	1,640	4,617	2,673	1,223	3,228
June	3,908	1,961	5,294	3,755	1,774	4,663	3,523	1,913	4,514	3,008	1,870	4,483	2,593	1,230	2,969
July	4,140	1,891	4,866	3,863	1,871	4,782	3,929	1,947	4,664	3,225	1,843	4,457	2,705	1,211	2,820
Aug	4,283	2,124	5,052	4,220	2,007	4,982	3,526	2,166	2,720	3,380	1,737	4,257	2,872	1,325	3,009
Sept	3,764	1,803	4,729	4,187	2,053	4,997	3,343	1,562	3,964	3,050	1,570	3,650	2,720	1,208	3,004
Oct	4,133	1,842	4,691	4,741	2,313	5,398	3,282	1,546	4,006	3,002	1,491	3,675	2,658	1,139	2,794
Nov	4,264	1,911	5,243	4,423	1,835	5,340	3,099	1,459	3,799	3,066	1,728	3,622	2,577	1,558	2,671
Dec	4,610	2,136	5,730	4,284	2,045	5,252	3,290	1,870	4,481	3,441	1,877	4,408	2,648	1,748	3,057
Total	49,518	23,826	62,799	50,476	22,738	59,726	42,256	21,018	49,375	42,256	20,605	51,192	32,960	15,745	36,173

Source: District Annual Reports, DVS.

Table 301: Cont'd

Month	1996			1997			1998			1999			2000		
	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat
Jan	2,644	1,612	3,012	2,318	1,747	3,666	2,139	1,623	4,088	1,630	980	1,867	1,850	995	2,168
Feb	2,640	1,300	3,068	2,327	1,885	2,843	1,604	1,511	2,572	1,403	863	1,635	1,911	1,028	2,240
March	2,514	1,353	3,040	2,434	1,445	3,419	1,910	1,606	2,958	1,631	811	1,517	2,013	1,082	2,359
April	2,591	1,278	3,095	2,910	1,391	3,644	1,944	1,102	2,380	1,557	792	1,620	2,115	1,137	2,478
May	2,379	1,411	3,061	2,440	1,588	3,969	1,894	1,032	2,297	1,598	795	1,816	2,033	1,093	2,382
June	2,267	1,450	2,961	2,043	1,406	3,475	1,658	931	2,132	1,629	714	1,296	1,993	1,071	2,335
July	2,456	1,501	3,287	2,198	1,482	3,736	1,870	954	2,172	1,616	691	1,495	1,383	743	1,620
Aug	2,632	1,675	3,383	2,101	1,298	3,547	1,996	967	2,335	1,544	593	1,587	1,342	721	1,573
Sept	2,330	1,454	3,015	1,995	1,176	3,326	1,897	889	1,907	1,294	797	1,795	1,444	776	1,692
Oct	2,455	1,434	3,055	1,871	1,252	3,193	1,968	877	1,563	1,446	655	1,516	1,322	711	1,549
Nov	2,295	1,510	2,910	1,570	891	1,846	2,028	676	1,510	1,354	673	1,730	1,484	797	1,739
Dec	2,352	1,778	3,689	2,159	1,565	3,147	1,941	860	1,748	1,457	869	1,984	1,444	776	1,692
Total	29,445	17,780	37,576	25,775	17,216	39,811	22,819	12,672	27,660	17,846	9,189	19,995	20,333	10,931	23,828

Source: District Annual Reports, DVS.

Table 302: Number of Animals Slaughtered, Kilifi District 1983-2000

Month	1983			1984			1985			1986		
	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat
Jan	1,037	128	677	1,720	408	1,250	1,996	418	1,256	3,002	923	1,891
Feb	1,052	108	442	1,891	452	1,643	2,332	359	845	2,703	807	1,548
March	1,046	71	675	2,094	402	1,588	2,210	341	1,035	3,092	747	1,366
April	856	91	265	1,890	442	1,314	1,281	1,830	1,061	2,863	708	1,174
May	889	190	253	1,788	443	1,388	1,943	374	939	2,810	764	1,226
June	747	143	504	1,653	587	1,462	2,269	215	597	2,731	502	1,275
July	883	109	479	1,771	426	1,799	2,463	192	617	2,827	579	1,168
Aug	1,638	422	1,272	2,147	498	1,598	2,317	228	589	2,848	590	1,381
Sept	1,731	340	1,442	2,112	473	1,516	2,239	147	581	2,894	388	1,014
Oct	1,622	415	1,247	2,537	503	1,932	2,066	137	806	2,056	453	612
Nov	1,553	335	1,255	2,793	752	2,274	2,376	213	819	2,864	394	726
Dec	1,585	406	1,322	2,717	955	2,099	1,981	130	420	3,094	422	678
Total	14,639	2,758	9,833	25,113	6,341	19,863	25,473	4,584	9,565	34,784	7,277	14,059

Source: District Annual Reports, DVS.

Table 302: Cont'd

Month	Cattle	1987 Sheep	Goat	Cattle	1988 Sheep	Goat	Cattle	1989 Sheep	Goat	Cattle	1990 Sheep	Goat
Jan	3,145	323	819	2,816	209	471	2,730	265	577	2,481	204	520
Feb	3,942	353	628	2,916	214	496	2,757	247	552	2,089	97	445
March	3,043	399	990	3,115	202	522	2,763	350	714	2,343	111	496
April	2,695	250	715	2,763	158	528	2,849	223	735	2,195	113	474
May	2,651	420	840	2,530	287	723	2,476	202	624	2,280	104	365
June	2,443	276	633	2,227	351	584	2,289	230	487	2,241	159	506
July	2,714	255	584	2,585	244	587	1,441	129	362	2,686	304	698
Aug	2,886	357	378	2,936	379	594	2,953	246	872	2,906	328	1,194
Sept	2,949	167	403	2,711	310	612	3,011	239	798	2,743	213	971
Oct	3,058	168	476	2,296	185	387	2,991	209	667	2,850	611	908
Nov	2,850	276	362	3,617	82	372	2,990	160	586	2,408	742	585
Dec	3,165	276	577	3,050	299	512	2,882	216	432	2,426	176	n.a.
Total	34,541	3,520	7,405	33,562	2,920	6,388	32,132	2,716	7,406	29,648	3,162	7,162

Source: District Annual Reports, DVS.

Table 302: Cont'd

Month	Cattle	1991 Sheep	Goat	Cattle	1992 Sheep	Goat	Cattle	1993 Sheep	Goat	Cattle	1994 Sheep	Goat	Cattle	1995 Sheep	Goat
Jan	2,695	160	656	3,510	350	701	3,805	127	381	2,543	296	594	2,279	135	471
Feb	2,423	164	605	3,351	197	750	3,964	99	378	2,548	172	857	2,167	151	492
March	2,784	156	844	3,522	250	913	4,379	123	485	2,905	198	990	2,289	65	379
April	2,871	172	685	3,673	199	738	3,812	108	328	2,436	270	980	1,992	85	437
May	2,668	183	811	3,176	305	829	3,335	33	279	2,289	266	1,065	1,823	84	365
June	2,547	172	774	2,902	231	723	3,276	33	308	2,255	282	1,181	1,726	118	447
July	2,750	259	855	2,864	262	877	3,937	63	500	2,441	213	1,080	1,879	128	485
Aug	3,259	319	765	3,345	171	878	4,002	74	483	2,696	253	821	2,029	99	419
Sept	3,337	183	761	3,495	286	745	3,628	86	489	2,366	245	768	2,019	94	484
Oct	3,457	250	825	3,696	177	576	2,930	185	420	2,430	285	665	1,971	100	382
Nov	3,373	224	718	3,518	164	596	3,006	100	493	2,311	303	471	1,978	101	481
Dec	3,527	330	672	3,991	263	544	2,842	237	622	2,369	266	450	2,054	89	477
Total	35,697	2,572	8,971	41,035	2,855	8,580	52,126	1,268	5,166	29,538	3,049	9,922	24,206	1,248	5,319

Source: District Annual Reports, DVS.

Table 302: Cont'd

Month	Cattle	1996 Sheep	Goat	Cattle	1997 Sheep	Goat	Cattle	1998 Sheep	Goat	Cattle	1999 Sheep	Goat	Cattle	2000 Sheep	Goat
Jan	1,931	107	524	1,816	103	913	1,032	50	205	872	52	171	834	40	121
Feb	2,092	141	728	2,071	104	844	939	45	165	815	45	153	904	26	143
March	2,248	134	656	2,125	77	832	1,035	48	198	1,012	47	161	950	66	182
April	2,131	132	704	2,033	93	614	989	56	152	792	38	151	973	49	156
May	2,011	142	1,085	1,324	83	285	895	50	176	817	25	130	875	49	133
June	1,840	101	920	1,141	88	293	886	43	306	783	42	158	850	48	125
July	2,086	133	934	1,241	90	403	900	52	176	876	50	190	926	54	159
Aug	2,212	139	646	1,194	95	383	866	44	158	904	39	147	1,031	48	141
Sept	1,984	191	724	1,146	77	339	857	43	188	1,071	46	155	1,040	43	160
Oct	2,001	119	661	1,126	76	275	947	34	140	1,026	51	164	952	42	127
Nov	2,073	121	557	1,016	27	126	792	58	151	944	31	148	1,076	42	131
Dec	2,129	96	647	1,119	41	162	963	39	144	1,050	27	128	1,177	53	129
Total	24,741	1,556	8,788	17,352	954	5,469	11,104	562	2,159	10,975	499	1,856	11,598	560	1,707

Source: District Annual Reports, DVS.

Table 303: Number of Animals Slaughtered, Kajiado District 1987-2000

Month	1987			1988			1989			1990		
	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat
Jan	n.a.	n.a.	n.a.	5,617	971	1,716	2,257	1,219	1,404	2,166	846	838
Feb	n.a.	n.a.	n.a.	4,022	805	1,347	3,240	1,237	1,830	2,146	747	954
March	n.a.	n.a.	n.a.	4,327	1,093	1,686	1,333	1,393	1,578	2,258	704	1,324
April	n.a.	n.a.	n.a.	4,372	992	1,283	2,544	1,283	1,676	2,137	747	908
May	n.a.	n.a.	n.a.	4,456	934	1,444	2,744	1,276	1,676	2,137	747	908
June	n.a.	n.a.	n.a.	3,913	1,633	1,434	2,649	1,234	1,247	2,386	716	1,095
July	3,879	1,226	1,764	3,655	1,043	1,805	2,761	1,255	1,487	n.a.	n.a.	n.a.
Aug	3,281	1,013	1,769	3,655	1,040	1,805	2,046	1,172	1,331	n.a.	n.a.	n.a.
Sept	5,073	1,836	1,922	4,030	1,147	1,641	2,532	1,069	1,126	n.a.	n.a.	n.a.
Oct	4,145	1,388	1,704	2,987	1,283	1,598	2,721	970	1,054	n.a.	n.a.	n.a.
Nov	2,063	928	1,397	2,421	1,148	1,525	2,579	1,065	1,248	n.a.	n.a.	n.a.
Dec	5,238	1,739	1,137	2,348	1,105	1,288	2,196	774	789	n.a.	n.a.	n.a.
Total	23,679	8,130	9,693	45,803	13,194	18,572	29,572	13,947	16,389	15,226	4,629	6,000

Note: For Kajiado district, the gaps refer to cases where data was not available.

Source: District Annual Reports, DVS.

Table 304: Number of Animals Slaughtered, Kericho 1983-2000

Month	1983			1984			1985			1986		
	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat
Jan	433	77	6	585	94	8	675	88	24	697	55	24
Feb	400	78	12	596	100	29	624	100	29	683	68	46
March	476	77	25	155	136	43	694	105	38	702	64	40
April	414	72	13	595	108	41	673	102	53	701	73	17
May	447	79	28	669	120	71	634	98	21	677	63	24
June	432	86	44	628	122	81	589	95	158	585	40	8
July	403	95	26	567	113	59	630	89	94	666	42	22
Aug	446	97	14	604	103	54	697	92	97	572	37	6
Sept	416	71	13	558	122	36	637	66	87	563	38	18
Oct	431	75	9	631	107	19	677	64	52	603	37	4
Nov	585	76	20	669	403	15	695	68	60	595	46	8
Dec	544	79	9	648	85	17	698	53	23	610	48	11
Total	5,427	962	219	6,905	1,313	473	1,943	1,080	596	7,654	611	228

Source: District Annual Reports, DVS.

Table 304: Cont'd

Month	Cattle	1987 Sheep	Goat	Cattle	1988 Sheep	Goat	Cattle	1989 Sheep	Goat	Cattle	1990 Sheep	Goat
Jan	666	57	29	519	106	83	558	167	57	590	143	68
Feb	561	94	28	577	138	118	607	159	127	588	144	110
March	596	122	8	609	161	133	625	166	85	699	167	133
April	556	104	17	566	56	38	610	195	83	564	141	123
May	562	110	15	591	159	90	599	189	94	665	203	127
June	567	25	105	590	141	80	579	198	88	623	169	109
July	573	23	81	574	178	66	580	160	84	614	182	96
Aug	562	83	16	603	207	63	622	183	68	674	188	99
Sept	580	92	16	591	168	75	601	161	76	588	160	100
Oct	915	97	24	558	144	74	571	136	80	622	122	128
Nov	560	76	27	576	144	85	599	130	43	602	152	118
Dec	574	150	17	601	182	59	532	112	52	590	181	120
Total	6,972	1,033	383	6,955	1,784	964	7,083	1,956	937	7,419	1,952	1,331

Source: District Annual Reports, DVS.

Table 304: Cont'd

Month	1991			1992			1993			1994			1995		
	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat
Jan	558	153	126	566	170	77	509	186	90	493	167	80	467	195	91
Feb	526	133	135	532	149	103	538	198	87	505	189	87	504	182	95
March	564	157	131	548	157	93	579	238	93	567	127	95	532	176	133
April	540	147	126	478	168	95	535	241	78	467	150	149	449	190	76
May	585	159	129	476	174	111	556	225	98	460	152	152	516	176	147
June	494	125	117	454	146	96	523	227	97	430	188	155	497	155	156
July	552	152	149	514	137	110	563	243	110	438	188	146	495	205	104
Aug	572	156	197	467	145	120	555	212	50	489	180	152	511	190	101
Sept	585	160	127	472	130	142	505	183	96	476	163	104	496	206	87
Oct	576	142	93	546	154	170	464	169	51	441	176	84	478	161	97
Nov	533	173	70	510	185	139	531	199	87	495	179	84	474	141	131
Dec	524	165	83	551	210	105	482	139	74	482	181	110	458	175	118
Total	6,609	1,822	1,483	6,114	1,925	1,361	6,340	2,490	1,011	5,743	2,022	1,398	5,877	2,175	1,336

Source: District Annual Reports, DVS.

Table 304: Cont'd

Month	Cattle	1996 Sheep	Goat	Cattle	1997 Sheep	Goat	Cattle	1998 Sheep	Goat	Cattle	1999 Sheep	Goat	Cattle	2000 Sheep	Goat
Jan	454	120	122	470	141	243	464	160	224	459	269	187	449	91	347
Feb	462	151	140	472	122	198	493	262	176	464	134	290	471	93	386
March	499	149	187	494	215	168	507	271	205	508	209	254	467	130	289
April	497	167	160	563	220	191	394	223	159	495	179	216	450	102	375
May	514	173	153	524	226	214	437	216	185	482	178	272	398	90	311
June	449	150	167	468	200	211	431	205	190	445	174	283	424	106	318
July	476	156	191	474	223	192	471	222	209	455	139	399	425	137	352
Aug	398	138	220	468	214	225	445	191	176	452	130	402	436	121	356
Sept	432	181	214	484	180	351	469	215	137	440	110	391	429	114	338
Oct	427	124	283	502	106	322	496	206	159	440	92	385	441	108	367
Nov	439	126	272	494	85	270	499	201	162	453	101	409	441	109	405
Dec	451	118	283	544	137	340	495	199	168	467	105	372	468	89	360
Total	5,498	1,753	2,392	5,957	2,069	2,809	5,601	2,591	2,150	5,560	1,720	3,860	5,299	1,290	4,304

Source: District Annual Reports, DVS.

Table 305: Number of Animals Slaughtered, Nyeri 1987-2000

Month	1987			1988			1989			1990		
	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat
Jan	1,425	1,637	439	1,430	1,762	770	1,439	2,211	913	1,407	1,651	493
Feb	1,394	1,777	659	1,555	2,299	642	1,405	2,030	829	1,325	1,684	561
March	1,466	1,395	114	1,656	2,088	833	1,382	2,087	844	1,602	1,852	524
April	1,459	1,757	647	1,262	2,126	959	1,462	2,092	828	1,421	1,484	509
May	1,439	1,969	617	1,567	2,535	1,001	1,539	1,982	791	1,492	1,589	558
June	1,522	1,919	739	1,461	2,405	926	1,378	2,088	924	1,415	1,705	614
July	1,480	2,455	832	1,442	2,662	943	1,412	2,215	2,215	n.a.	n.a.	n.a.
Aug	1,372	2,008	772	1,578	2,976	982	1,373	2,127	756	1,492	2,034	548
Sept	1,412	1,412	805	1,488	2,459	864	1,448	2,251	802	1,339	1,690	516
Oct	1,567	2,121	783	1,440	2,540	836	1,483	2,164	753	1,491	1,564	434
Nov	1,646	2,243	765	1,543	2,122	872	1,517	2,115	496	1,512	1,546	438
Dec	1,811	2,174	800	1,667	2,592	811	1,646	1,984	613	1,653	1,731	503
Total	17,993	22,567	7,972	18,089	28,566	10,439	17,484	25,346	10,764	16,149	18,530	5,701

Source: District Annual Reports, DVS.

Table 305: Cont'd

Month	Cattle	1991 Sheep	Goat	Cattle	1992 Sheep	Goat	Cattle	1993 Sheep	Goat	Cattle	1994 Sheep	Goat	Cattle	1995 Sheep	Goat
Jan	1,615	1,814	652	1,365	1,570	586	1,442	1,430	413	1,163	822	275	1,069	989	489
Feb	1,668	1,874	674	1,362	1,545	592	1,248	1,308	509	1,124	1,112	487	1,045	1,141	414
March	1,757	1,974	710	1,502	1,730	643	1,313	1,269	426	1,100	1,160	449	1,119	1,229	489
April	1,845	2,073	746	1,505	1,782	596	1,375	956	441	1,155	1,206	539	1,033	1,063	377
May	1,775	1,994	717	1,502	1,540	517	1,380	969	372	1,068	1,281	503	1,022	1,065	457
June	1,739	1,954	703	1,160	1,475	432	1,389	919	352	928	1,197	464	1,013	1,124	467
July	1,207	1,356	487	1,413	1,737	578	1,372	996	344	1,039	1,235	469	1,008	1,253	387
Aug	1,171	1,316	473	1,491	1,626	747	1,469	955	360	1,107	1,206	449	1,029	1,275	377
Sept	1,260	1,416	509	1,447	1,683	613	1,422	903	363	1,141	1,259	436	1,118	1,285	479
Oct	1,153	1,296	466	1,514	1,629	566	1,383	903	297	1,113	1,147	375	1,079	1,374	395
Nov	1,295	1,455	523	1,565	1,576	549	1,471	1,013	380	1,210	1,244	429	1,136	1,404	390
Dec	1,260	1,416	509	1,839	1,889	638	1,529	1,099	424	1,447	1,547	544	1,290	1,568	550
Total	17,745	19,937	7,167	17,665	19,782	7,057	16,793	12,720	4,681	13,595	14,416	5,419	12,961	14,770	5,271

Source: District Annual Reports, DVS.

Table 305: Cont'd

Month	Cattle	1996 Sheep	Goat	Cattle	1997 Sheep	Goat	Cattle	1998 Sheep	Goat	Cattle	1999 Sheep	Goat	Cattle	2000 Sheep	Goat
Jan	1,041	1,306	402	986	1,405	500	904	1,227	461	1,487	535	100	1,173	1,902	718
Feb	1,000	1,303	447	1,181	3,031	654	897	1,412	382	1,335	583	92	1,211	1,965	742
March	1,131	1,426	485	1,025	1,666	533	964	1,434	477	1,374	553	116	1,276	2,069	781
April	1,132	1,455	454	1,038	1,650	512	952	1,487	505	1,453	512	124	1,340	2,174	820
May	1,090	1,601	473	1,144	1,639	577	976	1,481	526	1,480	531	130	1,289	2,090	789
June	964	1,394	474	989	1,473	598	933	1,463	492	1,492	548	99	1,263	2,049	773
July	1,010	1,469	536	973	1,547	542	945	1,451	521	1,634	576	116	876	1,421	536
Aug	977	1,520	521	962	1,644	509	931	1,516	473	1,512	577	84	851	1,380	521
Sept	973	1,376	485	968	1,569	568	930	1,489	537	1,031	1,435	98	915	1,484	560
Oct	933	1,510	477	987	1,552	554	957	1,530	514	1,024	1,505	98	837	1,359	513
Nov	1,072	1,420	433	858	1,229	386	1,072	1,538	596	1,125	1,616	95	941	1,526	576
Dec	1,160	1,683	558	1,184	1,505	553	1,349	1,790	611	1,247	1,847	78	915	1,484	560
Total	12,497	17,463	5,765	12,295	19,910	6,486	11,810	17,818	6,095	12,624	18,170	1,210	12,888	20,904	7,889

Source: District Annual Reports, DVS

Table 306: Number of Animals Slaughtered, Kakamega 1983-2000

Month	1983			1984			1985			1986		
	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat
Jan	203	45	28	275	101	42	2,588	376	277	1,895	335	277
Feb	212	48	29	284	126	40	2,271	440	302	1,970	403	280
March	217	48	34	330	123	52	2,277	386	332	2,174	458	348
April	173	55	31	278	123	56	2,205	356	280	2,264	491	292
May	182	41	25	300	141	49	2,203	506	311	2,215	515	300
June	204	71	109	226	128	94	331	231	175	n.a.	n.a.	n.a.
July	208	51	33	273	106	55	2,391	404	268	2,006	457	248
Aug	242	49	34	601	35	80	2,482	457	261	2,276	525	168
Sept	211	53	25	2,169	n.a.	590	2,082	387	266	2,243	542	208
Oct	242	56	28	2,582	n.a.	n.a.	2,365	391	298	1,683	295	142
Nov	251	79	40	2,649	428	367	2,210	359	241	2,231	169	222
Dec	231	54	29	2,928	406	351	2,243	282	294	3,000	444	233
Total	2,550	628	367	12,940	1,707	1,737	27,256	1,673	3,416	25,955	5,439	2,953

Source: District Annual Reports, DVS

Table 306: Cont'd

Month	Cattle	1987 Sheep	Goat	Cattle	1988 Sheep	Goat	Cattle	1989 Sheep	Goat	Cattle	1990 Sheep	Goat
Jan	3,961	464	258	2,867	410	253	3,325	583	314	3,694	482	324
Feb	2,871	440	238	2,865	468	299	3,359	530	391	3,303	550	328
March	2,750	477	309	3,041	557	276	3,688	732	284	3,903	556	133
April	2,706	473	341	3,016	524	280	3,674	833	399	3,556	549	377
May	2,667	529	365	2,921	485	344	3,314	619	373	3,429	554	445
June	2,680	480	362	2,793	429	337	3,245	601	424	3,401	458	415
July	2,479	302	n.a.	3,049	396	349	3,265	515	403	3,720	490	459
Aug	2,419	302	315	3,305	640	282	3,574	563	380	4,121	504	487
Sept	2808	407	296	2,933	475	358	3,315	551	376	3,487	532	416
Oct	n.a.	n.a.	n.a.	3,114	429	309	3,501	505	341	3,419	495	402
Nov	2,900	490	230	2,950	472	345	3,250	457	351	2,825	450	341
Dec	3,068	422	323	3,684	503	347	3,785	4,440	343	3,813	488	396
Total	30,309	4,786	3,037	36,538	5,788	3,779	41,295	3,929	4,379	42,671	6,109	4,523

Source: District Annual Reports, DVS

Table 306: Cont'd

Month	Cattle	1996 Sheep	Goat	Cattle	1997 Sheep	Goat	Cattle	1998 Sheep	Goat	Cattle	1999 Sheep	Goat	Cattle	2000 Sheep	Goat
Jan	1,844	497	237	1,298	332	202	1,277	262	146	1,052	230	71	608	59	9
Feb	1,693	447	270	1,430	353	210	1,279	266	170	938	200	62	552	53	17
March	1,820	431	280	1,720	482	229	1,010	294	149	924	227	94	675	75	16
April	1,760	461	231	1,412	447	199	1,374	291	163	830	216	68	669	107	26
May	1,668	426	229	1,423	473	192	1,345	271	166	676	158	53	649	108	21
June	1,626	441	209	1,103	381	91	1,542	337	155	872	183	77	765	137	26
July	1,373	399	223	1,354	431	252	958	220	86	813	243	87	811	188	55
Aug	1,839	516	268	1,274	329	170	952	197	107	907	219	76	865	250	95
Sept	1,244	312	262	918	284	62	887	222	85	999	192	63	830	248	69
Oct	1,258	323	250	1,683	407	240	945	210	83	812	54	8	720	162	47
Nov	1,288	337	261	1,309	224	247	997	228	94	824	97	22	769	144	53
Dec	1,542	362	241	1,551	305	207	1,130	251	131	914	89	15	809	163	45
Total	19,155	4,952	2,961	16,476	4,448	2,299	13,726	3,046	1,535	10,561	2,108	696	8,722	1,694	479

Source: District Annual Reports, DVS

Table 307: Number of Animals Slaughtered, Nyahururu (Nyandarua District). 1983-2000

Month	1983			1984			1985			1986		
	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat
Jan	550	1,019	93	508	747	117	604	1,505	404	616	780	158
Feb	580	885	95	569	931	155	587	1,390	451	614	964	165
March	573	1,047	92	547	843	191	649	1,531	498	661	885	173
April	513	782	116	682	941	639	686	1,600	593	692	1,026	128
May	544	948	845	720	1,134	188	717	1,386	522	697	928	111
June	462	686	111	717	1,034	234	891	1,147	407	574	911	112
July	482	751	100	962	1,301	234	710	1,343	462	545	1,000	180
Aug	513	996	83	714	1,145	314	568	1,122	364	575	929	160
Sept	535	747	135	595	1,363	94	617	1,096	297	n.a.	n.a.	n.a.
Oct	499	833	151	685	1,625	524	610	966	295	688	1,125	234
Nov	451	815	135	583	1,205	523	676	1,067	308	369	64	67
Dec	337	529	107	624	1,473	399	738	1,115	154	634	780	278
Total	6,039	10,038	1,272	7,906	13,742	3,612	7,753	15,264	4,257	6,665	9,392	1,766

Source: District Annual Reports, DVS

Table 307: Cont'd

Month	Cattle	1987 Sheep	Goat	Cattle	1988 Sheep	Goat	Cattle	1989 Sheep	Goat	Cattle	1990 Sheep	Goat
Jan	561	925	242	445	4,065	451	597	1,128	336	587	1,283	333
Feb	625	1,049	258	565	1,125	517	587	949	318	520	1,085	501
March	480	954	363	588	1,258	541	524	994	323	584	1,132	420
April	539	1,052	446	556	1,239	539	600	990	356	532	982	396
May	532	1,125	481	532	1,391	581	623	1,078	451	573	1,041	472
June	527	927	485	521	1,353	484	585	1,102	338	605	1,120	313
July	520	1,214	421	492	1,386	581	607	1,091	351	563	1,033	341
Aug	524	1,184	367	389	1,194	576	582	1,279	375	n.a.	n.a.	n.a.
Sept	487	1,150	494	642	1,542	486	594	1,307	370	n.a.	n.a.	n.a.
Oct	563	1,122	487	548	1,183	472	580	1,312	333	534	902	385
Nov	608	1,199	473	526	1,264	405	557	1,163	338	535	807	350
Dec	619	1,227	635	680	1,180	344	639	1,126	241	476	796	285
Total	6,585	13,128	5,152	6,484	15,180	5,977	7,075	13,519	4,130	5,509	10,181	3,796

Source: District Annual Reports,DVS

Table 308: Number of Animals Slaughtered, Homa Bay 1983-2000

Month	1983			1984			1985			1986		
	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat
Jan	114	10	23	128	5	46	151	12	69	154	n.a	64
Feb	115	11	29	141	6	43	141	15	52	129	18	40
March	111	13	17	153	68	3	139	119	49	140	20	30
April	111	13	17	153	98	3	139	119	49	140	20	30
May	116	6	31	140	6	48	149	22	39	138	50	44
June	120	8	61	120	n.a.	46	141	6	43	127	18	37
July	133	7	33	135	8	41	161	9	57	163	8	14
Aug	130	7	58	133	n.a.	39	156	13	48	164	7	17
Sept	130	6	38	116	7	33	149	11	43	151	18	24
Oct	119	46	4	124	6	44	156	40	53	152	19	17
Nov	127	2	42	130	5	52	146	4	49	136	10	15
Dec	121	51	-	138	2	54	143	7	26	159	9	26
Total	1,444	172	331	1,599	119	506	1,785	245	586	1,782	166	339

Source: District Annual Reports, DVS.

Table 308: Cont'd

Month	Cattle	1987 Sheep	Goat	Cattle	1988 Sheep	Goat	Cattle	1989 Sheep	Goat	Cattle	1990 Sheep	Goat
Jan	155	14	16	150	22	33	159	30	47	171	35	38
Feb	129	12	23	148	22	46	152	30	50	149	17	51
March	156	15	23	150	26	40	175	35	62	161	28	46
April	140	15	25	153	24	36	162	41	54	145	28	49
May	136	12	32	127	12	34	168	27	48	164	19	58
June	147	10	20	148	6	28	148	28	38	141	13	48
July	149	14	22	148	10	30	170	25	48	149	18	46
Aug	150	18	24	134	24	41	163	23	49	147	15	39
Sept	149	17	23	137	17	47	191	33	60	138	13	34
Oct	152	17	28	156	20	36	155	22	46	146	15	35
Nov	146	17	32	150	20	40	160	35	44	140	6	25
Dec	146	16	20	147	26	38	142	27	53	143	15	28
Total	1,755	177	288	1,748	229	446	1,945	356	599	1,794	222	497

Source: District Annual Reports, DVS.

Table 308: Cont'd

Month	Cattle	1991 Sheep	Goat	Cattle	1992 Sheep	Goat	Cattle	1993 Sheep	Goat	Cattle	1994 Sheep	Goat	Cattle	1995 Sheep	Goat
Jan	140	17	20	136	10	46	201	19	38	170	11	50	160	15	83
Feb	121	17	22	126	8	32	192	8	43	154	6	65	145	10	103
March	130	11	33	130	6	33	200	14	61	169	13	127	172	20	106
April	123	12	28	108	8	33	183	10	69	153	14	122	150	25	94
May	130	9	35	105	8	22	189	18	56	142	10	122	144	16	90
June	124	11	37	105	4	22	179	9	46	139	25	141	148	20	89
July	138	9	38	118	8	35	185	5	41	157	21	123	154	20	84
Aug	139	12	32	177	7	58	189	11	37	146	25	99	173	22	85
Sept	124	9	41	186	11	40	186	11	49	132	19	94	158	15	86
Oct	136	9	37	211	9	33	156	13	46	160	15	113	156	16	92
Nov	128	11	39	203	1	36	149	8	51	174	16	111	147	14	80
Dec	131	17	33	185	3	48	171	10	74	166	14	107	159	17	86
Total	1,564	142	395	1,790	75	444	2,180	136	611	1,862	200	1,274	1,866	210	1,078

Source: District Annual Reports, DVS.

Table 308: Cont'd

Month	Cattle	1996 Sheep	Goat	Cattle	1997 Sheep	Goat	Cattle	1998 Sheep	Goat	Cattle	1999 Sheep	Goat	Cattle	2000 Sheep	Goat
Jan	158	14	91	167	20	119	188	24	149	188	10	42	186	15	71
Feb	169	21	97	158	19	130	183	18	152	178	9	47	193	15	73
March	157	20	99	190	22	147	190	17	157	186	20	63	203	16	77
April	158	15	111	187	24	148	198	27	140	167	11	54	213	17	81
May	156	23	106	182	24	161	174	27	133	176	16	85	205	16	78
June	162	21	105	168	26	144	154	6	92	146	21	74	201	16	77
July	170	31	120	172	25	143	171	12	82	178	27	47	139	11	53
Aug	163	17	112	182	25	151	182	12	75	164	24	51	135	11	52
Sept	159	24	107	177	26	147	187	6	58	172	22	54	145	12	55
Oct	171	19	124	183	27	151	169	6	64	168	20	50	133	11	51
Nov	154	21	110	161	19	131	144	6	48	180	21	51	150	12	57
Dec	160	16	112	189	21	134	194	4	43	190	20	60	145	12	55
Total	1,937	242	1,304	2,116	278	1,706	2134	159	1,193	2,093	221	678	2,049	162	781

Source: District Annual Reports, DVS.

Table 309: Number of Animals Slaughtered, Kisumu 1983-2000

Month	1983			1984			1985			1986		
	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat
Jan	678	20	288	706	75	344	977	102	504	926	117	473
Feb	775	36	337	715	91	354	790	77	733	839	161	438
March	654	32	283	853	127	460	852	89	518	881	160	541
April	653	33	356	760	119	458	872	56	515	866	172	529
May	567	147	256	818	152	504	931	73	564	998	218	530
June	644	259	135	814	144	496	825	101	600	928	204	457
July	595	49	269	826	164	479	902	128	558	988	215	513
Aug	657	56	276	824	159	501	903	148	506	996	212	513
Sept	703	66	305	802	154	481	858	100	444	917	186	470
Oct	697	65	310	892	96	633	863	125	418	930	185	443
Nov	704	46	327	930	126	501	882	134	473	900	164	323
Dec	748	80	283	897	100	401	980	125	493	1008	153	228
Total	8,075	889	3,425	9,837	1,507	5,612	9,855	1,236	6,036	11,177	2,147	5,458

Source: District Annual Reports, DVS.

Table 309: Cont'd

Month	Cattle	1987 Sheep	Goat	Cattle	1988 Sheep	Goat	Cattle	1989 Sheep	Goat	Cattle	1990 Sheep	Goat
Jan	911	113	237	798	170	382	986	350	546	836	243	416
Feb	810	90	208	776	198	411	882	272	521	773	220	393
March	845	126	261	784	174	426	1,119	391	678	847	267	494
April	867	305	115	889	218	483	1,049	334	649	857	271	488
May	875	108	334	893	242	515	1040	396	685	891	293	491
June	811	114	361	897	217	501	995	387	677	901	257	738
July	846	178	347	957	280	479	1,062	398	668	838	248	381
Aug	853	150	337	911	246	474	1,085	379	691	933	275	476
Sept	810	162	372	868	300	450	1,031	348	602	878	274	526
Oct	852	148	338	872	330	446	1,027	331	602	880	246	381
Nov	816	165	434	755	111	366	824	270	461	650	235	346
Dec	868	169	388	945	355	411	947	286	466	770	229	367
Total	10,164	1,828	3,732	10,345	2,841	5,341	12,047	4,142	7,246	10,054	3,058	5,197

Source: District Annual Reports, DVS.

Table 311: Number of Animals Slaughtered, Kisii Municipality 1983-2000

Month	1983			1984			1985			1986		
	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat
Jan	258	120	210	240	113	264	378	94	629	340	77	283
Feb	236	43	308	279	65	321	353	72	563	n.a.	n.a.	n.a.
March	173	21	217	328	149	336	427	90	551	459	87	334
April	244	44	338	366	93	525	427	93	462	459	89	290
May	269	35	349	341	101	643	426	90	573	496	73	365
June	273	28	335	329	76	727	397	65	516	418	85	232
July	231	18	300	335	197	450	447	76	469	471	64	209
Aug	258	26	285	345	108	678	514	99	400	n.a.	n.a.	n.a.
Sept	218	36	241	347	97	558	465	134	341	408	82	127
Oct	301	48	290	363	94	614	451	408	386	410	75	59
Nov	282	58	344	396	92	546	480	105	390	369	64	67
Dec	247	113	254	139	208	429	421	87	236	452	61	33
Total	2,990	590	3,471	4,108	1,393	3,091	5,185	927	7,619	4,282	757	1,999

Source: District Annual Reports, DVS.

Table 311: Cont'd

Month	Cattle	1987 Sheep	Goat	Cattle	1988 Sheep	Goat	Cattle	1989 Sheep	Goat	Cattle	1990 Sheep	Goat
Jan	n.a.	86	297	274	83	293	276	74	229	261	70	182
Feb	414	86	197	267	92	321	274	81	262	254	73	250
March	406	85	205	closed	closed	closed	294	78	304	297	101	270
April	380	82	243	272	46	270	260	71	308	252	53	212
May	362	105	264	291	41	308	279	63	292	252	72	224
June	357	87	140	317	74	302	279	81	312	306	82	231
July	391	95	148	291	69	304	292	79	303	327	130	163
Aug	354	105	192	310	95	319	307	83	277	302	80	220
Sept	318	103	237	285	81	269	292	80	283	n.a.	n.a.	n.a.
Oct	346	124	253	296	93	295	275	101	269	237	74	116
Nov	330	109	253	304	104	299	278	89	261	286	108	155
Dec	298	114	215	281	41	253	300	81	241	269	96	127
Total	3,956	1,181	2,644	3,188	819	3,233	3,406	961	3,341	3,043	939	2,150

Source: District Annual Reports, DVS.

Table 312: Number of Animals Slaughtered, Eldoret Abattoir 1983-2000

Month	1983			1984			1985			1986		
	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat
Jan	564	n.a.	n.a.	469	n.a.	n.a.	628	1	n.a.	519	61	52
Feb	559	3	2	472	n.a.	2	506	6	8	379	44	48
March	589	6	2	494	n.a.	1	502	10	22	387	39	44
April	501	1	n.a.	482	n.a.	n.a.	508	15	12	448	42	40
May	531	n.a.	n.a.	499	n.a.	n.a.	455	16	22	431	29	34
June	504	13	4	430	n.a.	n.a.	390	17	13	413	26	27
July	500	30	3	462	n.a.	n.a.	471	18	17	403	22	21
Aug	507	18	3	450	n.a.	n.a.	445	21	14	429	20	17
Sept	523	1	1	433	n.a.	n.a.	402	38	30	463	27	25
Oct	448	n.a.	n.a.	516	3	n.a.	425	46	52	445	23	19
Nov	462	n.a.	n.a.	628	4	1	407	34	42	412	14	17
Dec	500	n.a.	n.a.	577	n.a.	n.a.	424	32	28	544	33	20
Total	6,188	72	15	5,912	7	4	5,163	268	260	5,273	380	364

Source: District Annual Reports, DVS.

Table 312: Cont'd

Month	Cattle	1987 Sheep	Goat	Cattle	1988 Sheep	Goat	Cattle	1989 Sheep	Goat	Cattle	1990 Sheep	Goat
Jan	575	32	12	419	60	33	436	41	36	n.a.	n.a.	n.a.
Feb	446	33	15	433	51	34	531	46	45	497	13	12
March	448	32	18	454	44	36	572	43	38	559	11	17
April	435	18	12	384	51	25	457	32	26	493	8	14
May	409	27	26	407	31	26	503	51	37	553	7	20
June	416	30	24	418	38	27	425	31	25	461	25	15
July	442	35	28	404	35	25	445	33	27	498	21	20
Aug	387	38	29	416	35	27	454	52	39	518	31	24
Sept	443	29	21	421	28	23	455	31	31	472	31	22
Oct	460	43	32	421	28	23	475	42	35	416	27	17
Nov	460	32	20	425	27	24	506	23	20	422	10	14
Dec	489	40	20	458	34	33	524	20	12	460	16	12
Total	5,410	389	257	5,060	462	336	5,783	448	371	5,349	203	187

Source: District Annual Reports, DVS.

Table 313: Number of Animals Slaughtered, Meru Municipality 1983-2000

Month	1983			1984			1985			1986		
	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat
Jan	615	423	590	450	349	587	661	382	754	625	270	410
Feb	517	379	453	(642)	(313)	(893)	596	268	649	587	236	439
March	560	444	544	546	181	846	623	312	683	723	221	358
April	595	429	620	446	121	902	610	539	284	730	193	377
May	585	332	566	524	315	898	709	204	505	736	309	497
June	507	393	472	599	186	939	582	167	340	670	544	414
July	490	303	422	673	396	828	691	153	397	732	252	519
Aug	610	363	561	792	423	1,233	734	202	444	784	203	457
Sept	559	344	492	737	393	1,025	678	213	397	678	614	250
Oct	599	430	552	769	357	864	697	228	441	559	219	522
Nov	526	185	934	803	421	909	741	439	286	696	402	177
Dec	519	245	830	723	308	789	749	286	391	837	140	279
Total	6,682	4,270	7,036	6,420	3,137	8,927	8,071	3,393	5,571	8,357	3,303	4,699

Source: District Annual Reports, DVS

Table 313: Cont'd

Month	Cattle	1987 Sheep	Goat	Cattle	1988 Sheep	Goat	Cattle	1989 Sheep	Goat	Cattle	1990 Sheep	Goat
Jan	660	184	373	587	249	598	621	305	5572	661	194	427
Feb	679	110	271	615	226	534	590	162	387	643	193	393
March	689	190	392	697	241	625	704	195	347	730	244	482
April	693	143	320	615	242	522	687	196	332	705	152	399
May	643	172	357	594	253	555	527	179	386	746	235	488
June	682	204	361	575	265	524	649	221	434	697	230	506
July	641	187	398	580	210	587	698	257	376	674	199	454
Aug	593	170	418	640	290	635	694	233	433	822	234	600
Sept	581	198	526	591	253	621	686	214	474	726	186	543
Oct	478	166	314	605	274	512	647	177	446	744	186	783
Nov	636	185	446	658	606	663	701	183	401	696	142	367
Dec	701	249	526	752	317	600	752	180	400	777	223	771
Total	7,646	2,158	4,702	7,509	3,126	6,976	7,956	2,502	4,988	8,621	2,418	5,913

Source: District Annual Reports, DVS.

Table 314: Number of Animals Slaughtered, Dandora 1981-1990

Month	1981			1982			1983			1984		
	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat
Jan	768	815	1,986	1,446	424	364	572	374	387	490	470	829
Feb	870	685	2,170	1,391	472	643	477	300	319	487	596	867
March	885	541	1,877	1,626	605	805	943	320	347	534	425	856
April	846	816	1,994	1,013	425	876	506	118	221	244	466	703
May	986	933	2,177	980	395	570	570	225	250	480	443	626
June	1,004	765	2,097	995	474	713	665	459	500	589	489	896
July	1,167	929	2,100	1,005	586	769	389	552	1,023	811	429	853
Aug	1,238	790	1,750	1,096	389	704	304	368	795	897	612	1,020
Sept	1,308	725	1,485	971	375	610	427	293	804	511	606	1,083
Oct	1,401	460	921	791	564	443	542	501	684	368	610	1,051
Nov	1,463	400	415	4,035	420	802	384	524	762	592	791	1,201
Dec	1,305	531	574	937	435	684	486	847	1,191	697	881	1,536
Total	13,241	8,390	19,546	13,286	5,564	7,849	6,265	4,881	7,283	6,700	6,818	11,521

Source: District Annual Reports, DVS.

Table 319: Cont'd

Month	1986			1987			1988		
	Cattle	Sheep	Goat	Cattle	Sheep	Goat	Cattle	Sheep	Goat
Jan	692	278	338	1,349	223	324	1,173	37	92
Feb	691	233	280	1,150	167	169	1,008	440	193
March	1,017	302	432	1,170	205	199	1,239	145	125
April	1,110	285	337	794	19	9	1,140	104	197
May	966	140	224	1,087	53	57	n.a.	n.a.	n.a.
June	941	199	318	1,185	90	76	n.a.	n.a.	n.a.
July	1,376	243	360	1,210	108	88	n.a.	n.a.	n.a.
Aug	1,806	175	245	1,270	99	152	n.a.	n.a.	n.a.
Sept	1,448	227	316	1,266	118	139	n.a.	n.a.	n.a.
Oct	1,273	1,567	309	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Nov	1,269	65	138	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Dec	1,263	119	137	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Total	13,852	2,433	3,434	10,481	1,082	1,213	1,560	396	607

Note: Ongata Rongai slaughter figure after 1988 are included in Kajiado District.
Source: District Annual Reports, DVS.

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